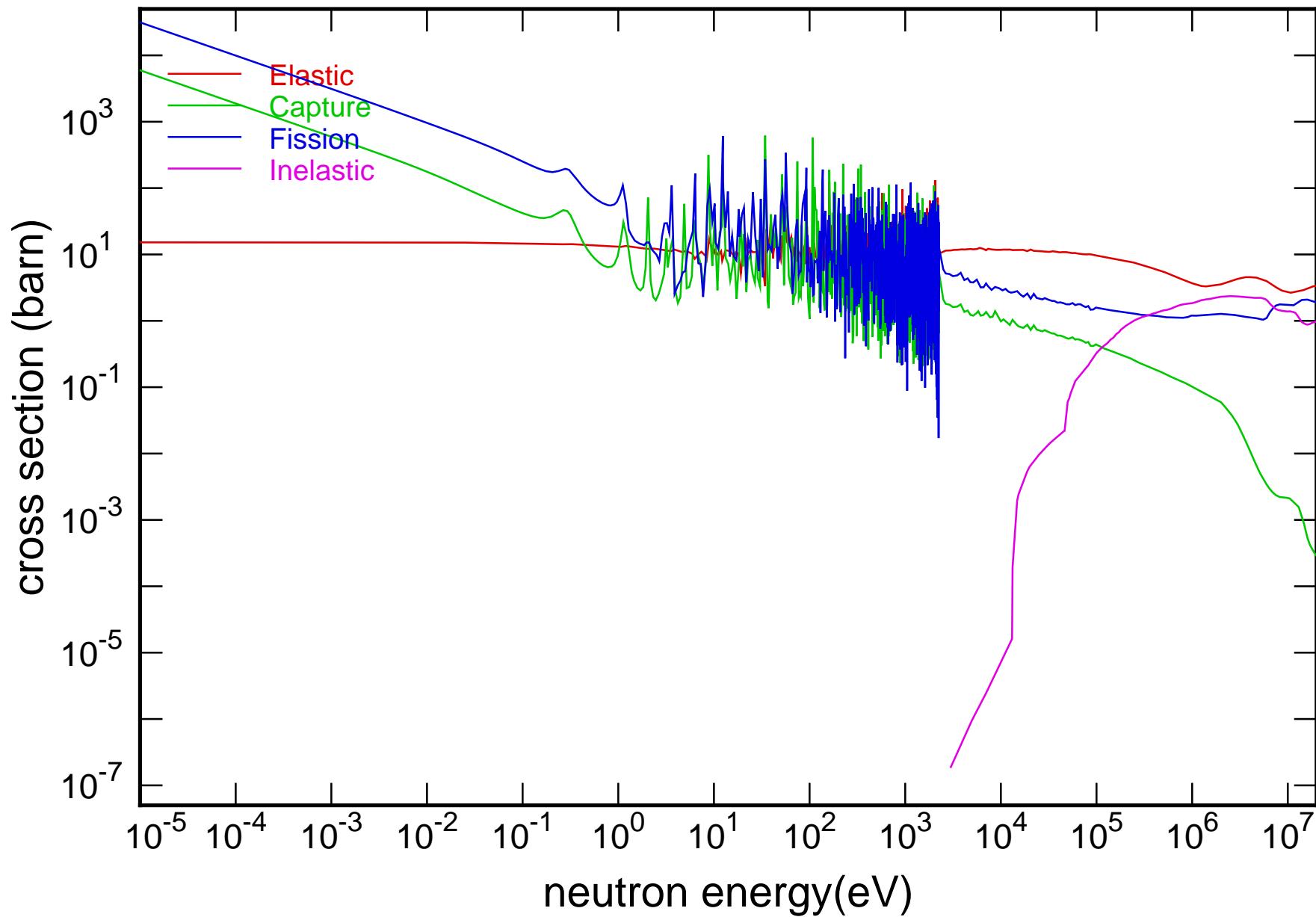
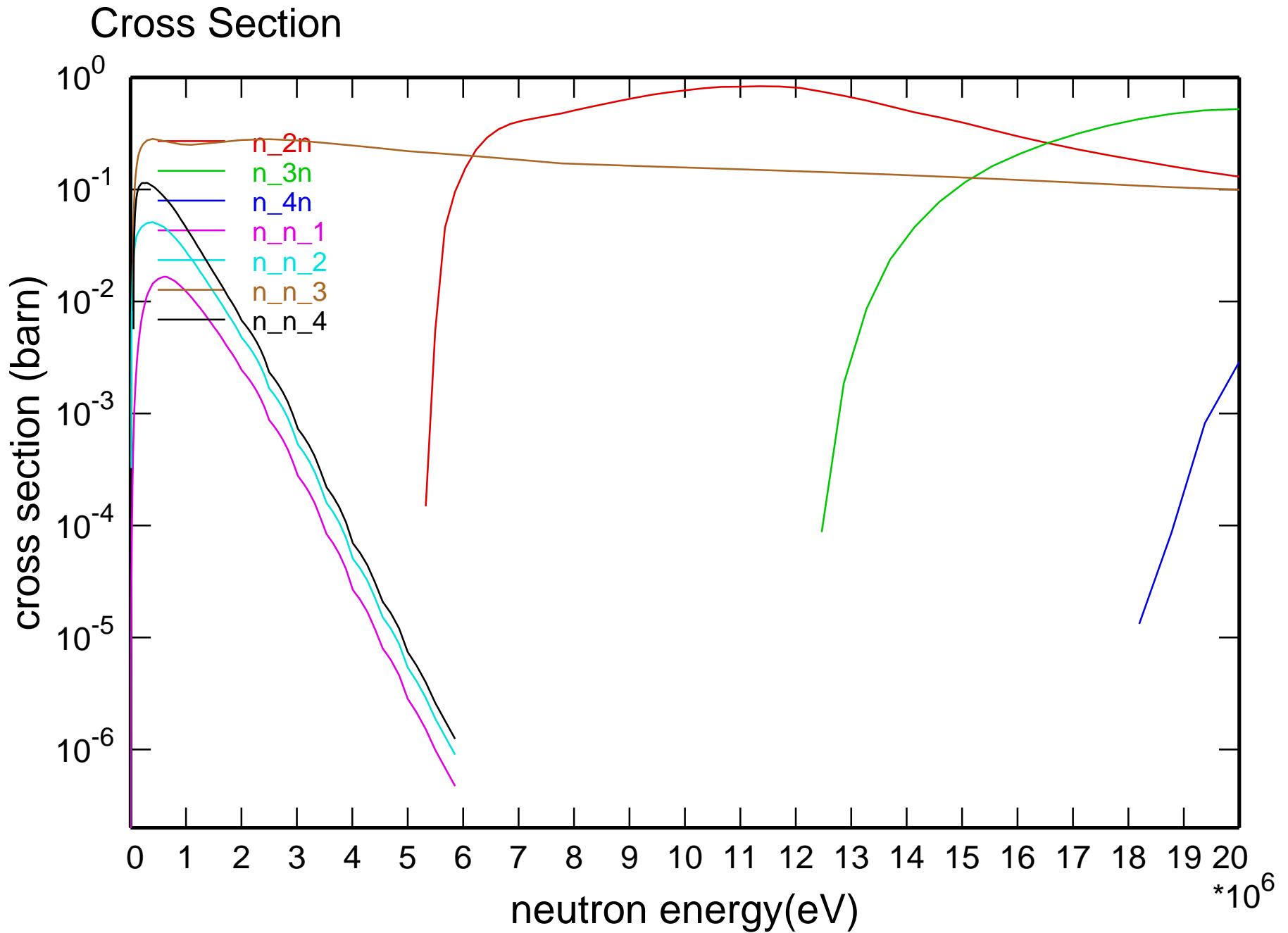
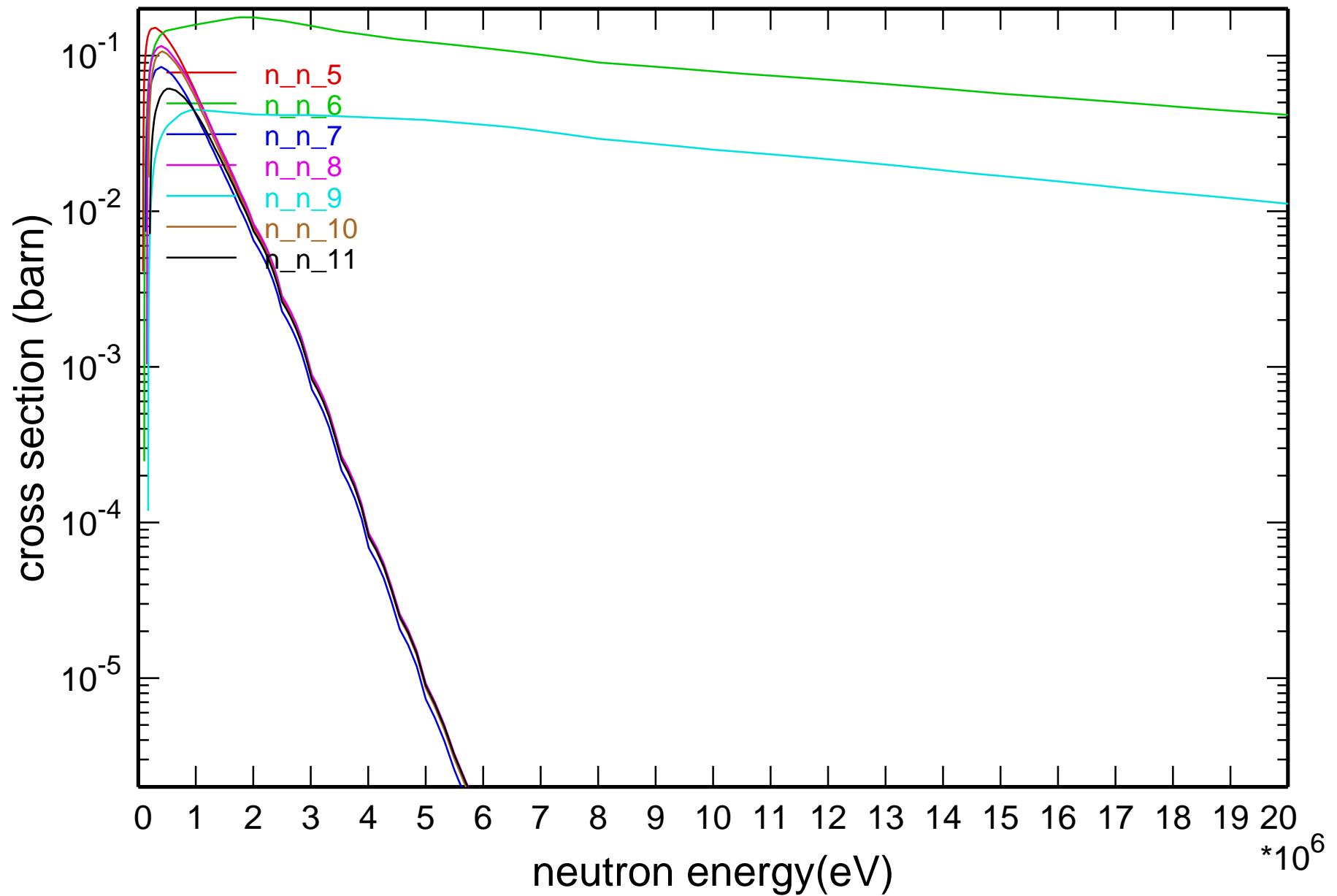


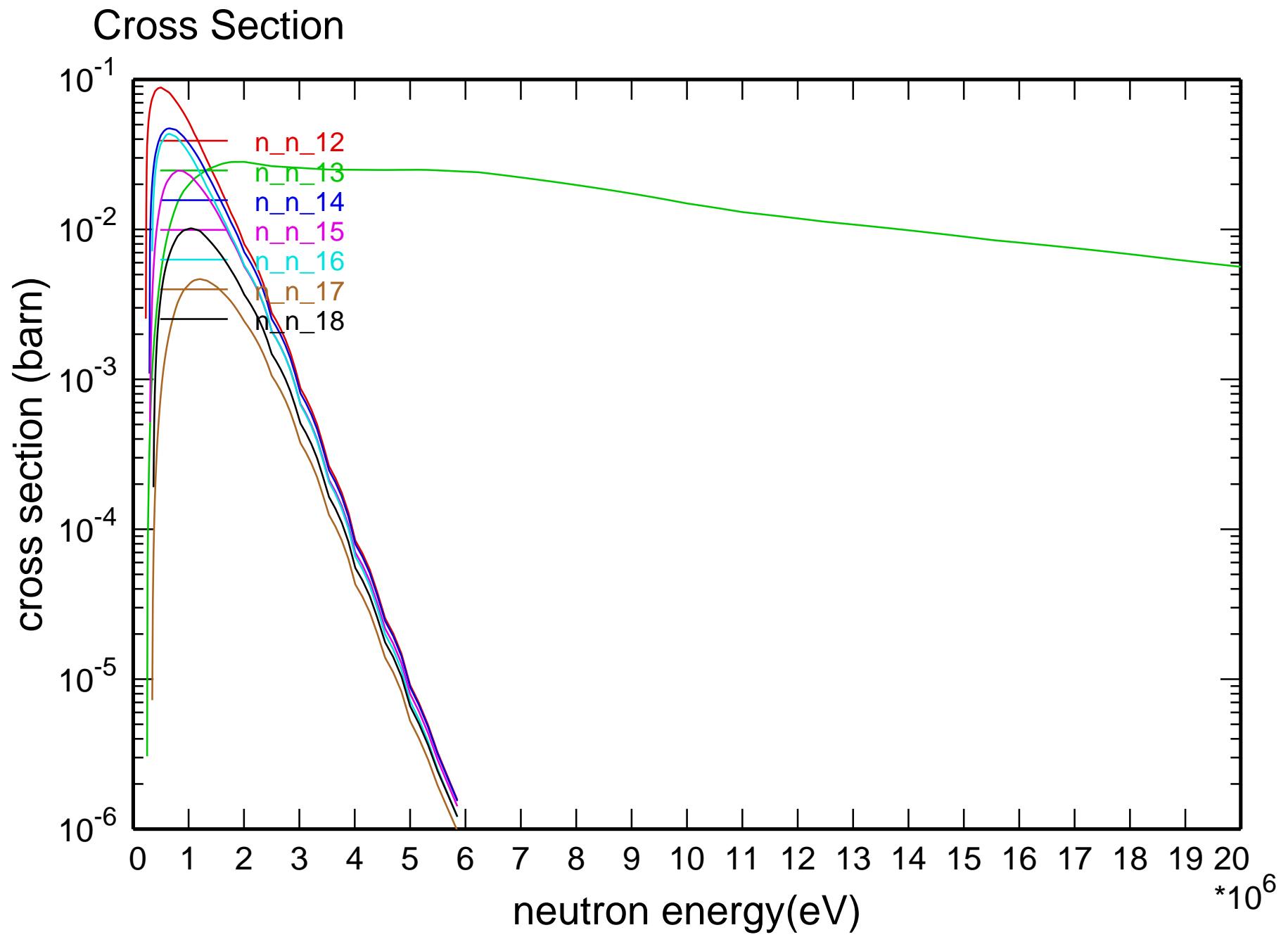
Main Cross Sections

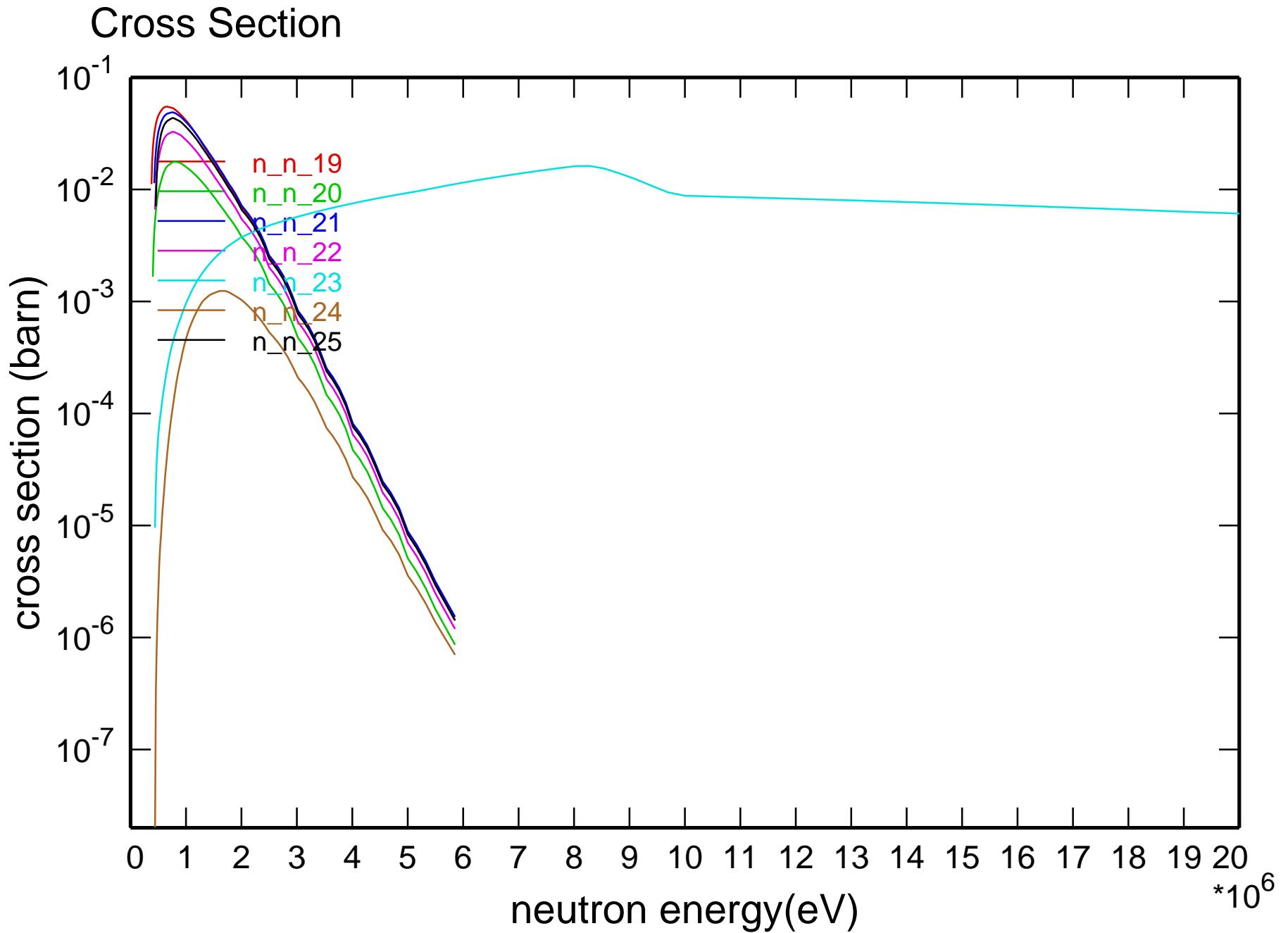




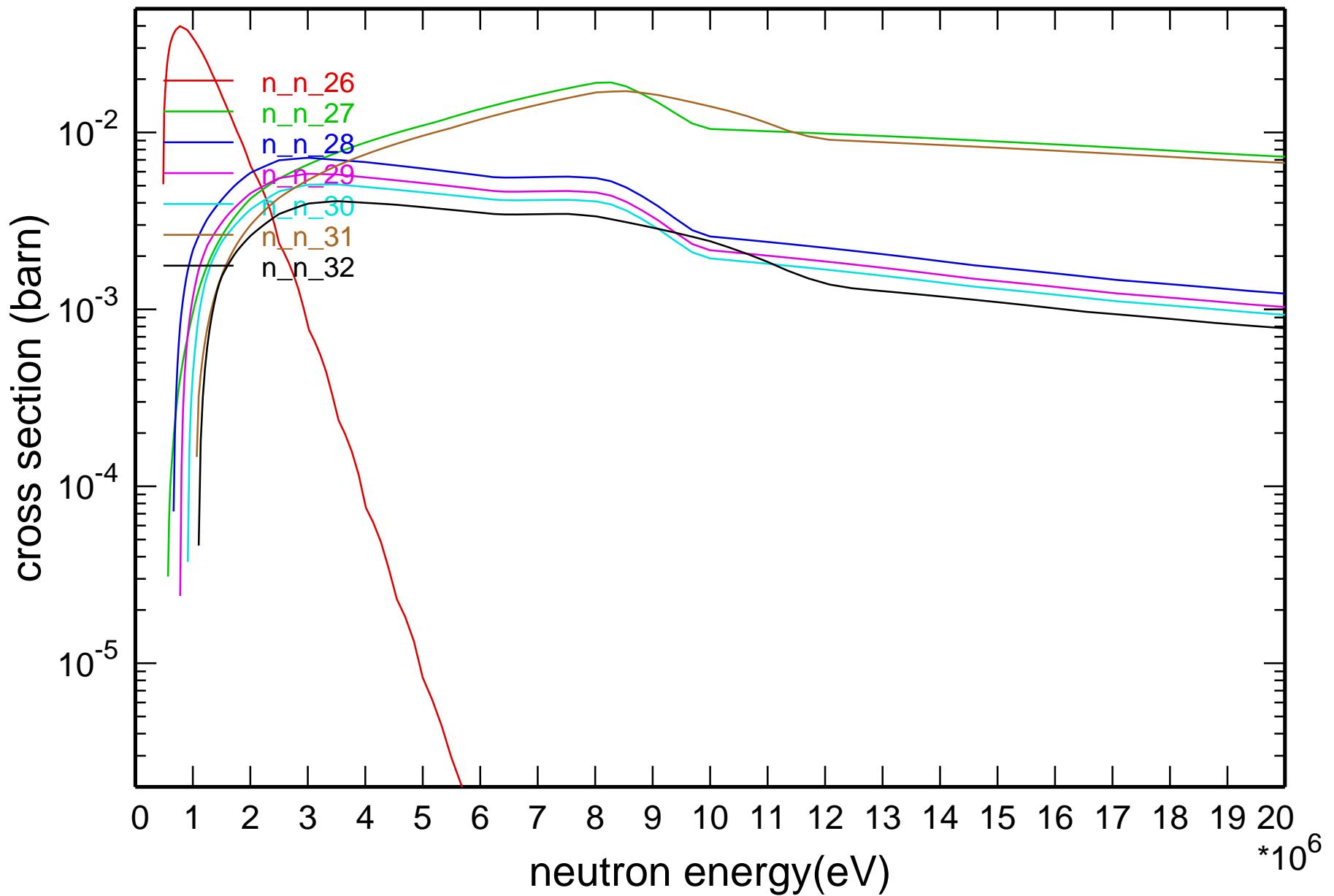
Cross Section



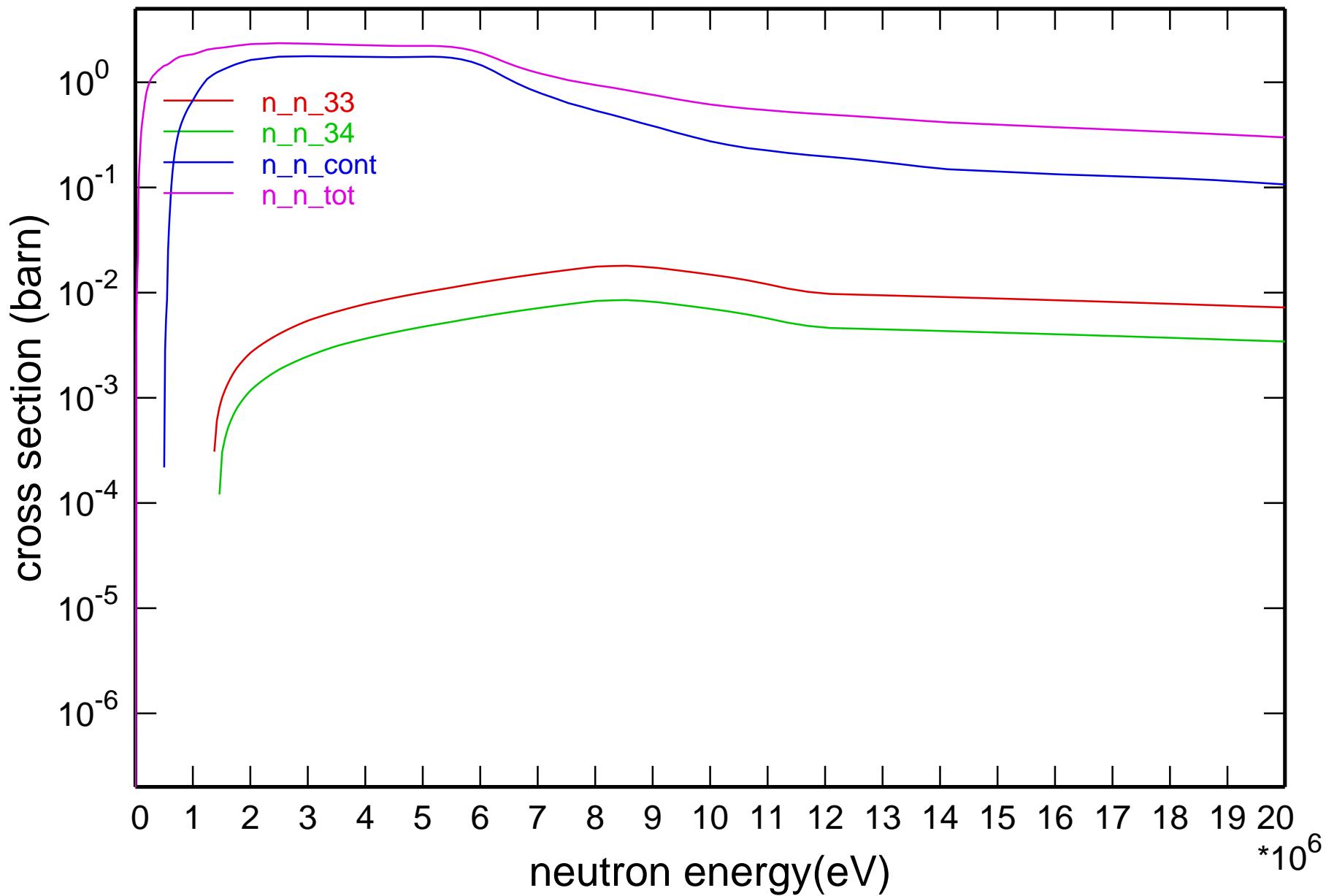




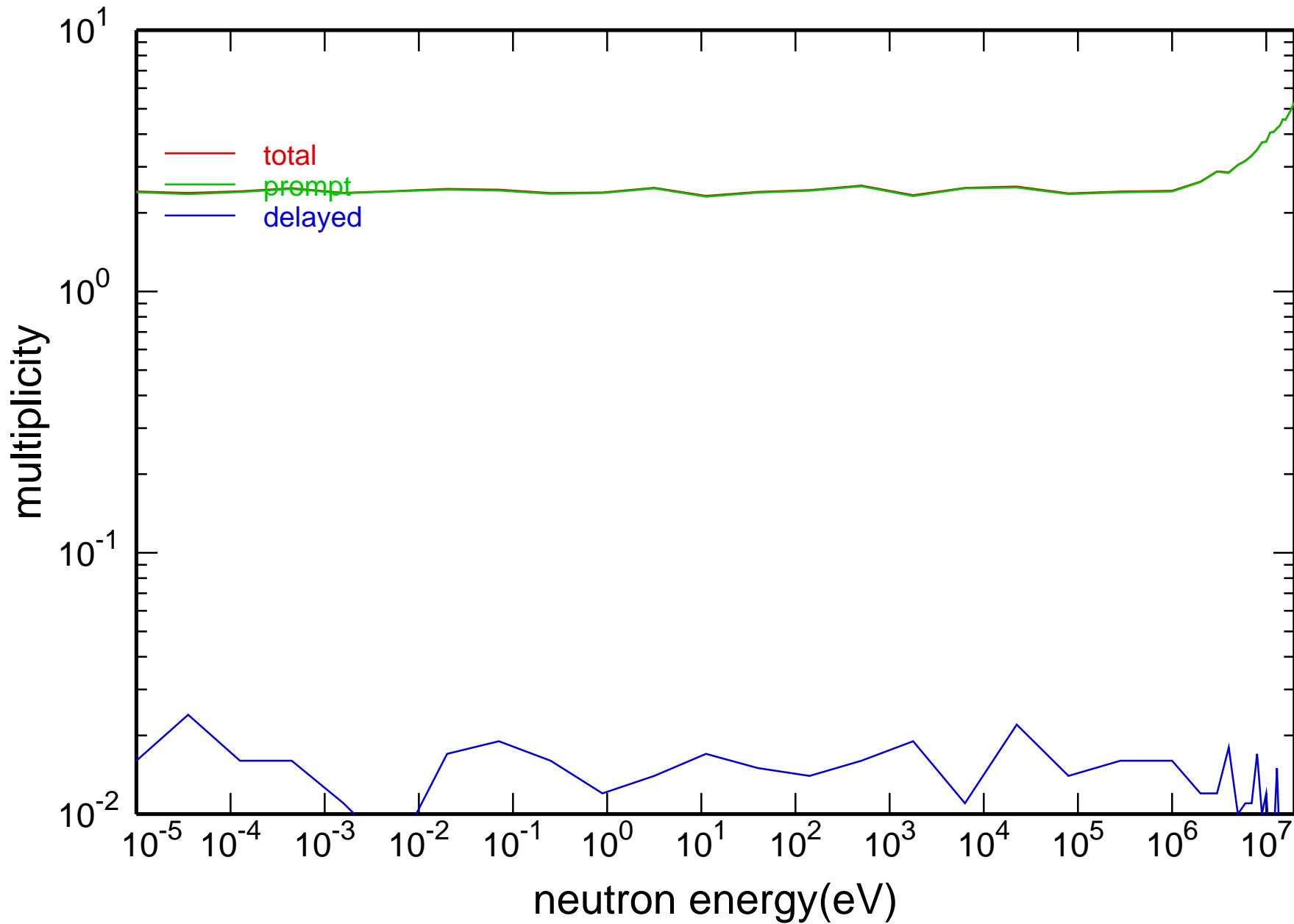
Cross Section

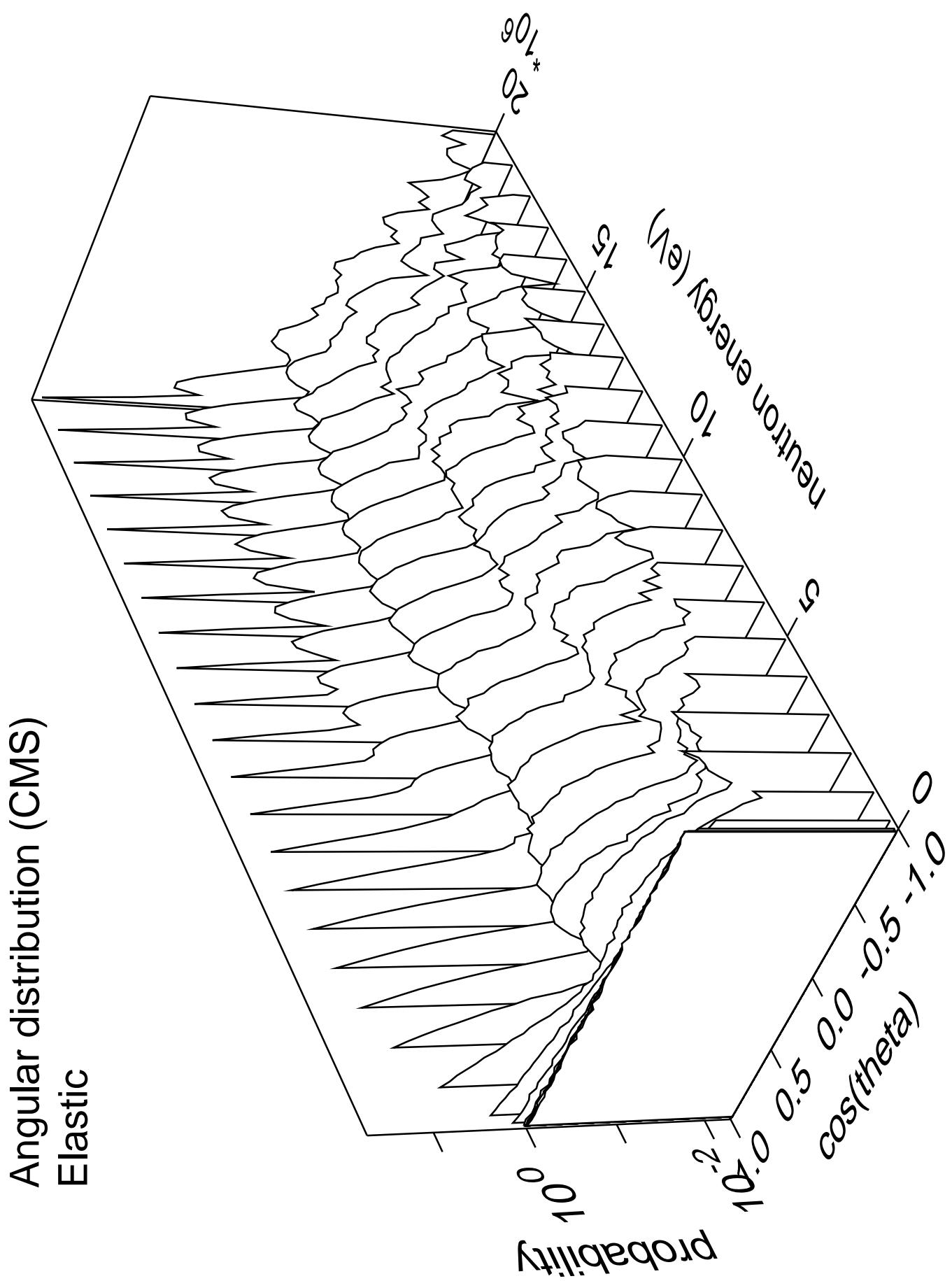


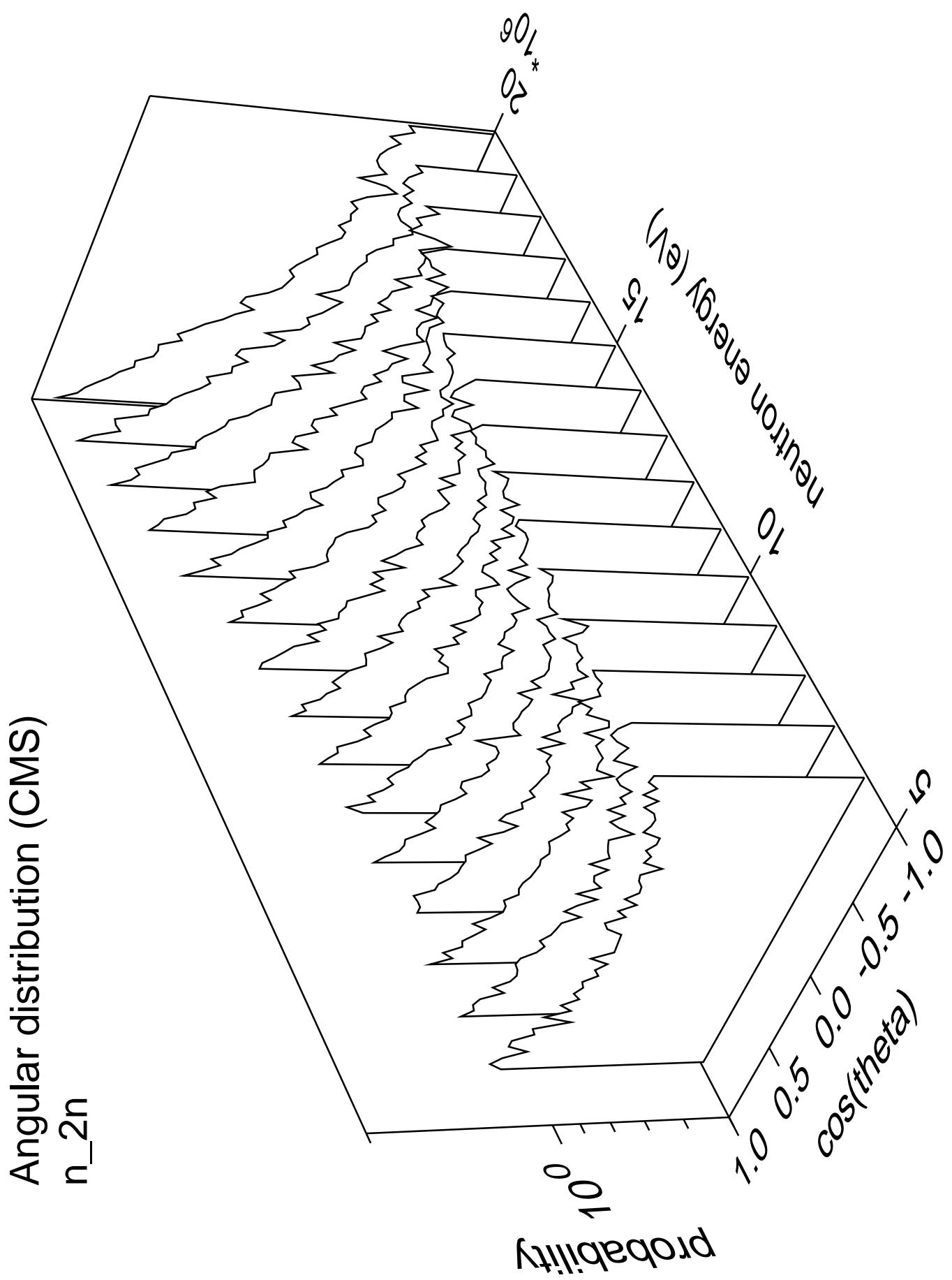
Cross Section

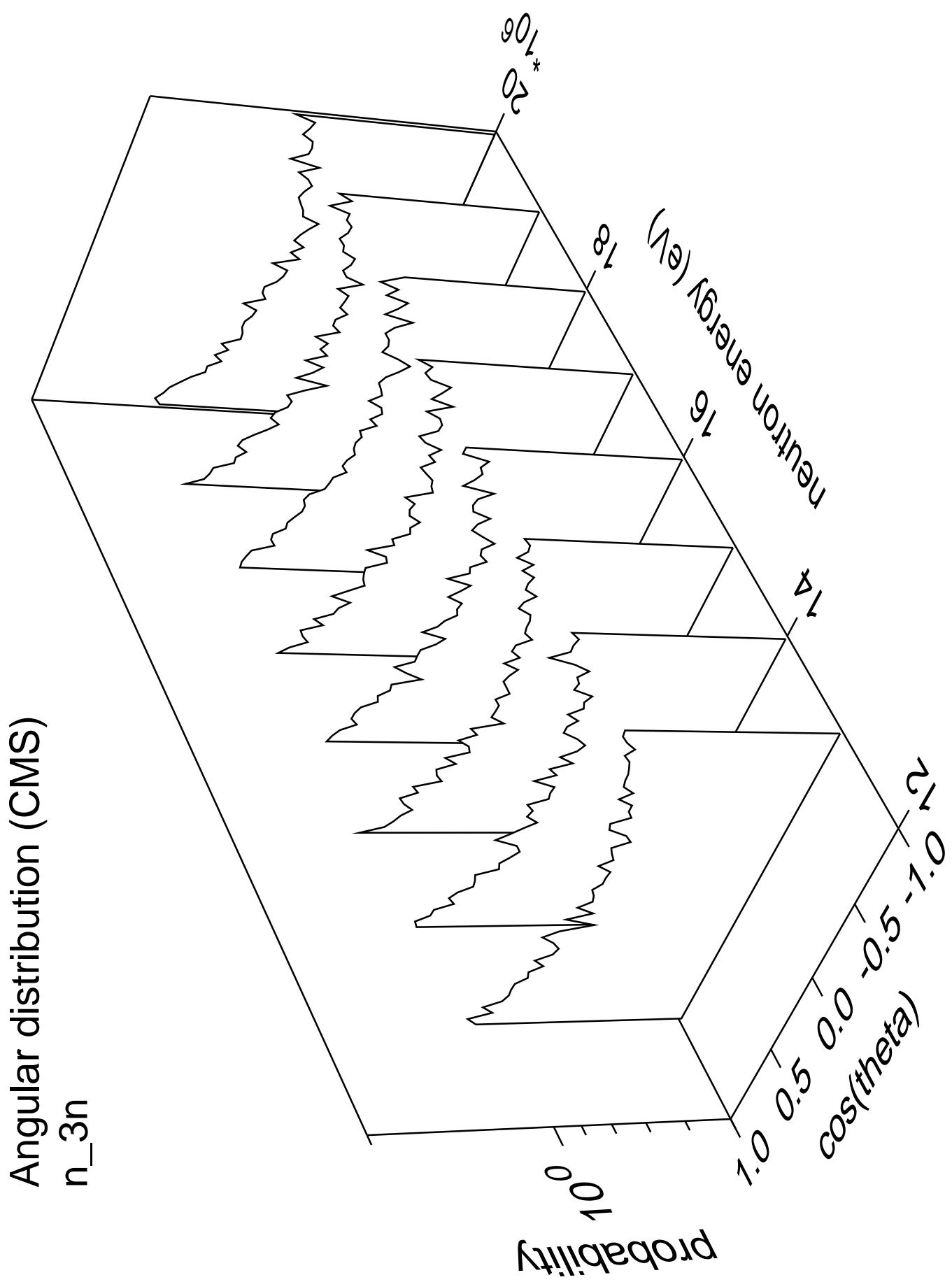


neutron multiplicity for fission









Angular distribution (CMS)
 n_{4n}

Probability

10^0

1.0

0.5

0.0

-0.5

-1.0

$\cos(\theta)$

0.0

0.5

1.0

-0.5

-1.0

0.0

0.5

1.0

0.0

0.5

1.0

0.0

0.5

1.0

0.0

0.5

1.0

0.0

0.5

1.0

Neutron energy (eV)

20.0

19.5

19.0

18.5

18.0

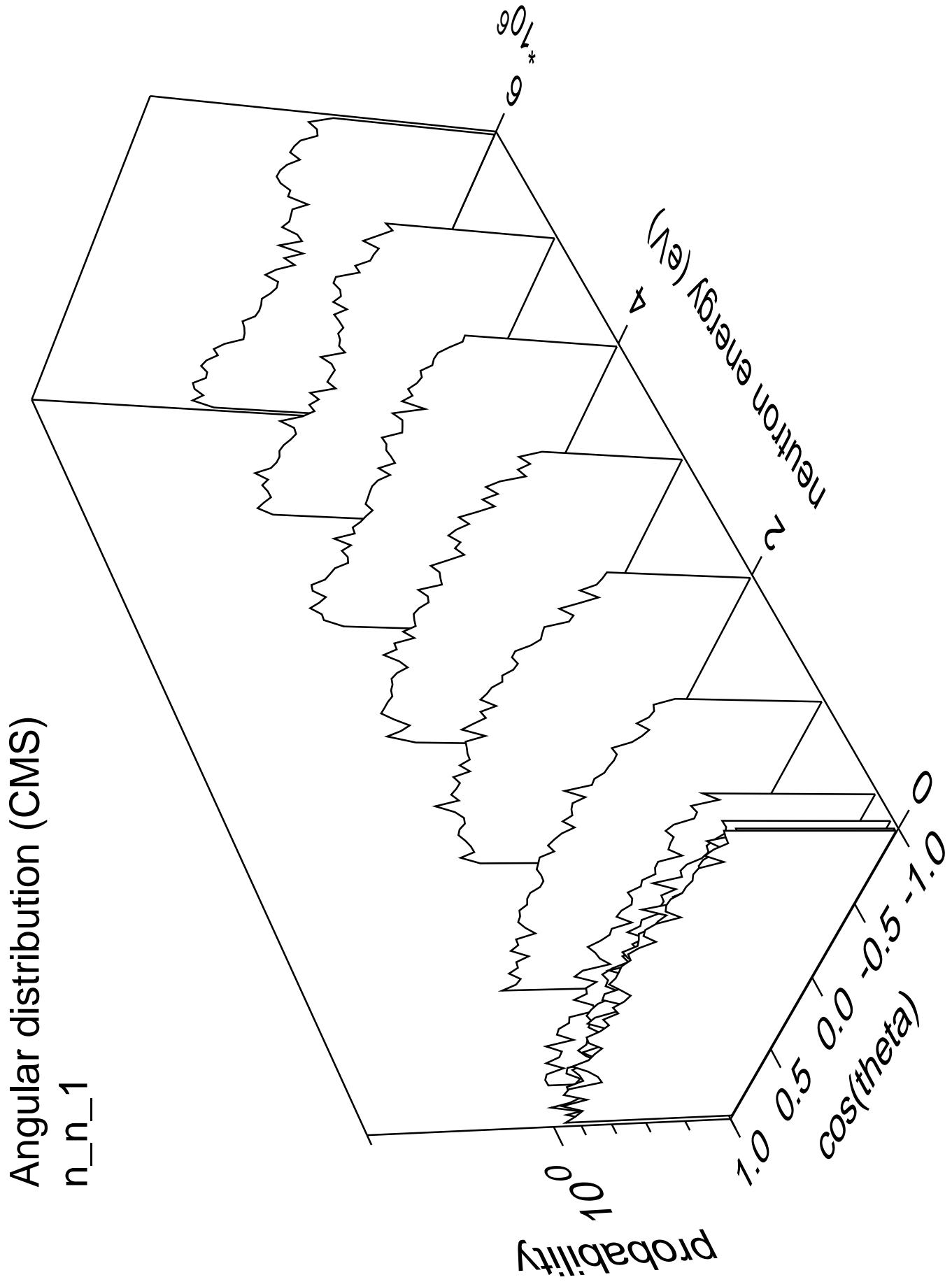
17.5

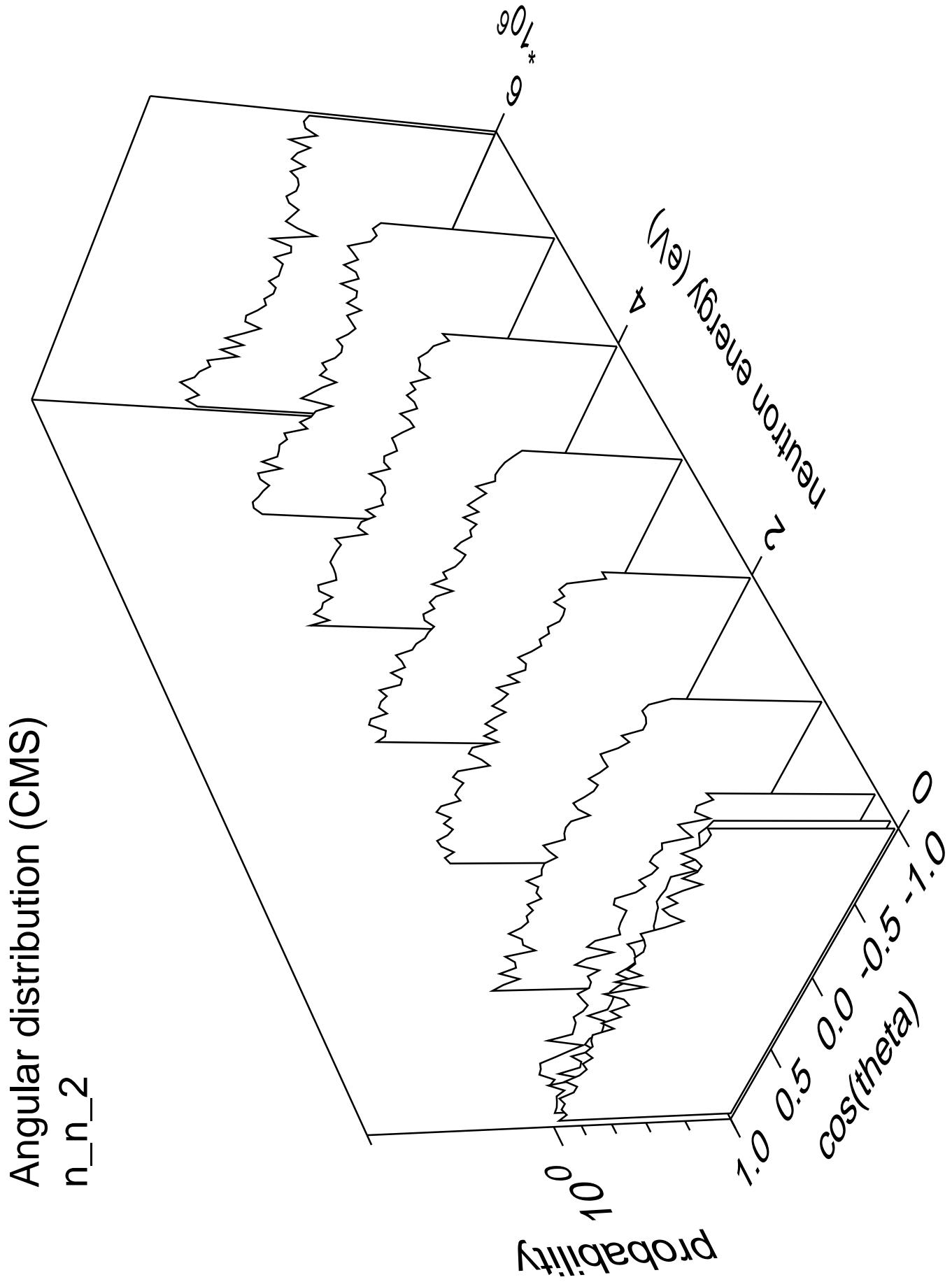
17.0

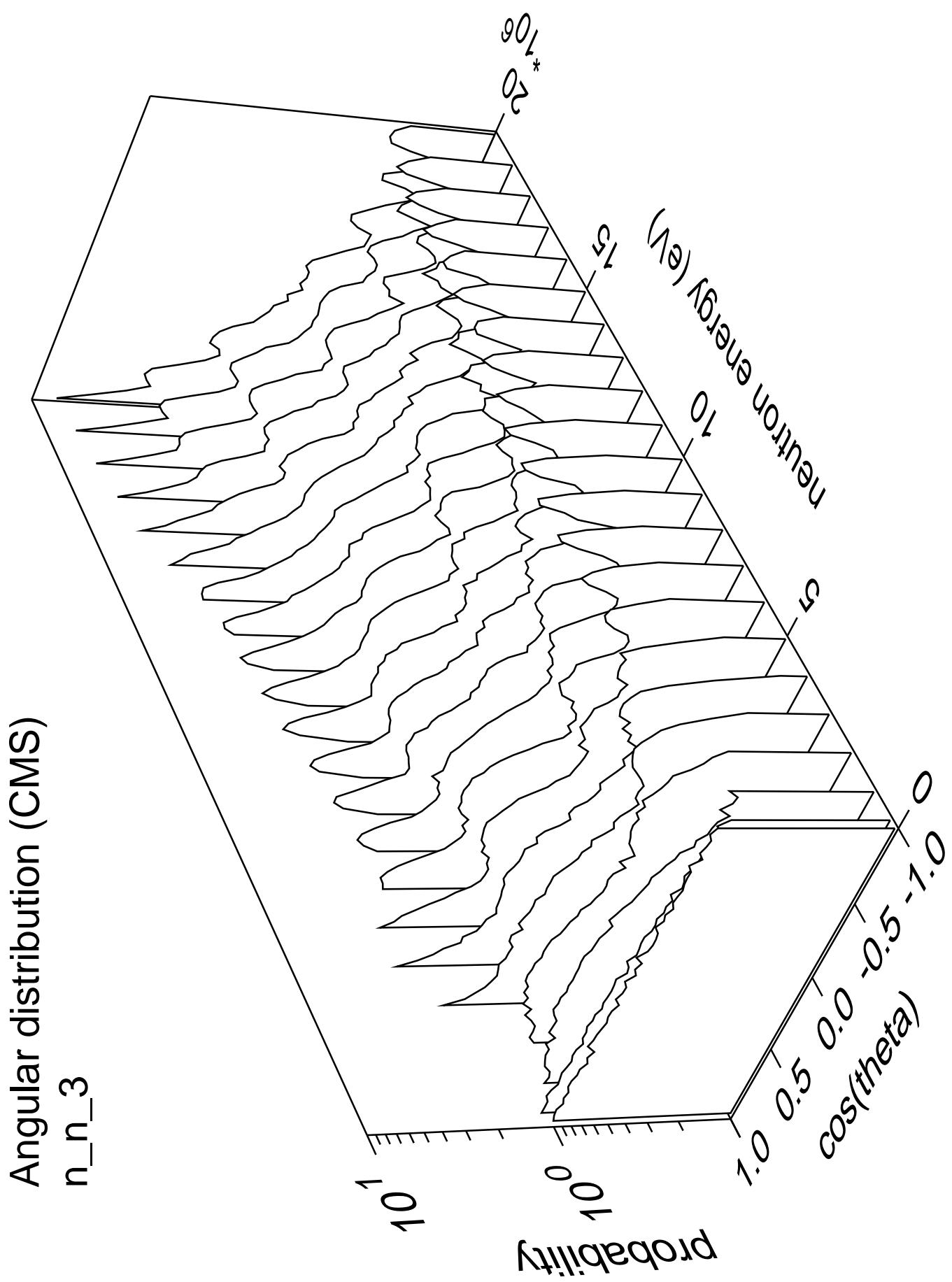
16.5

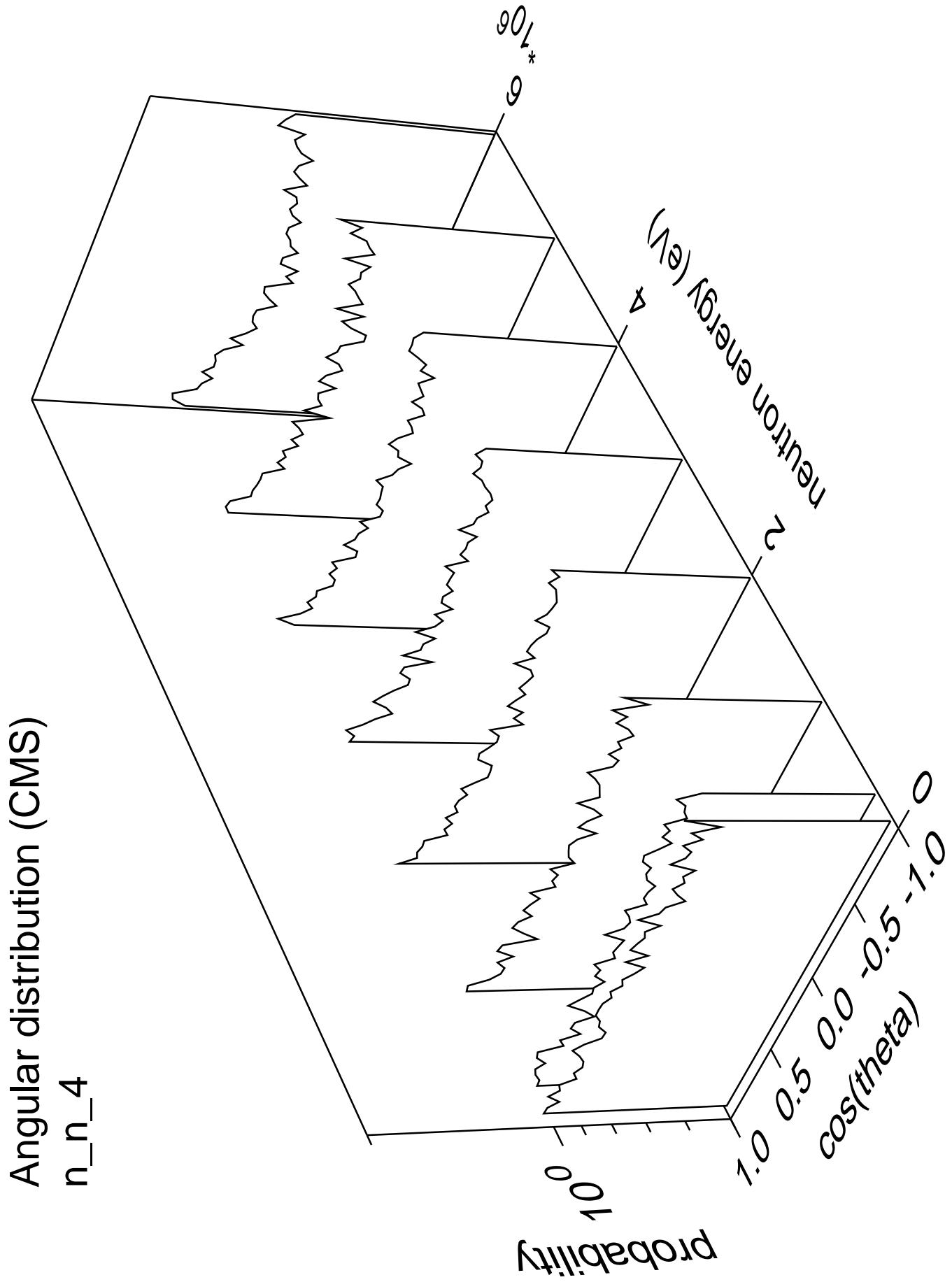
16.0

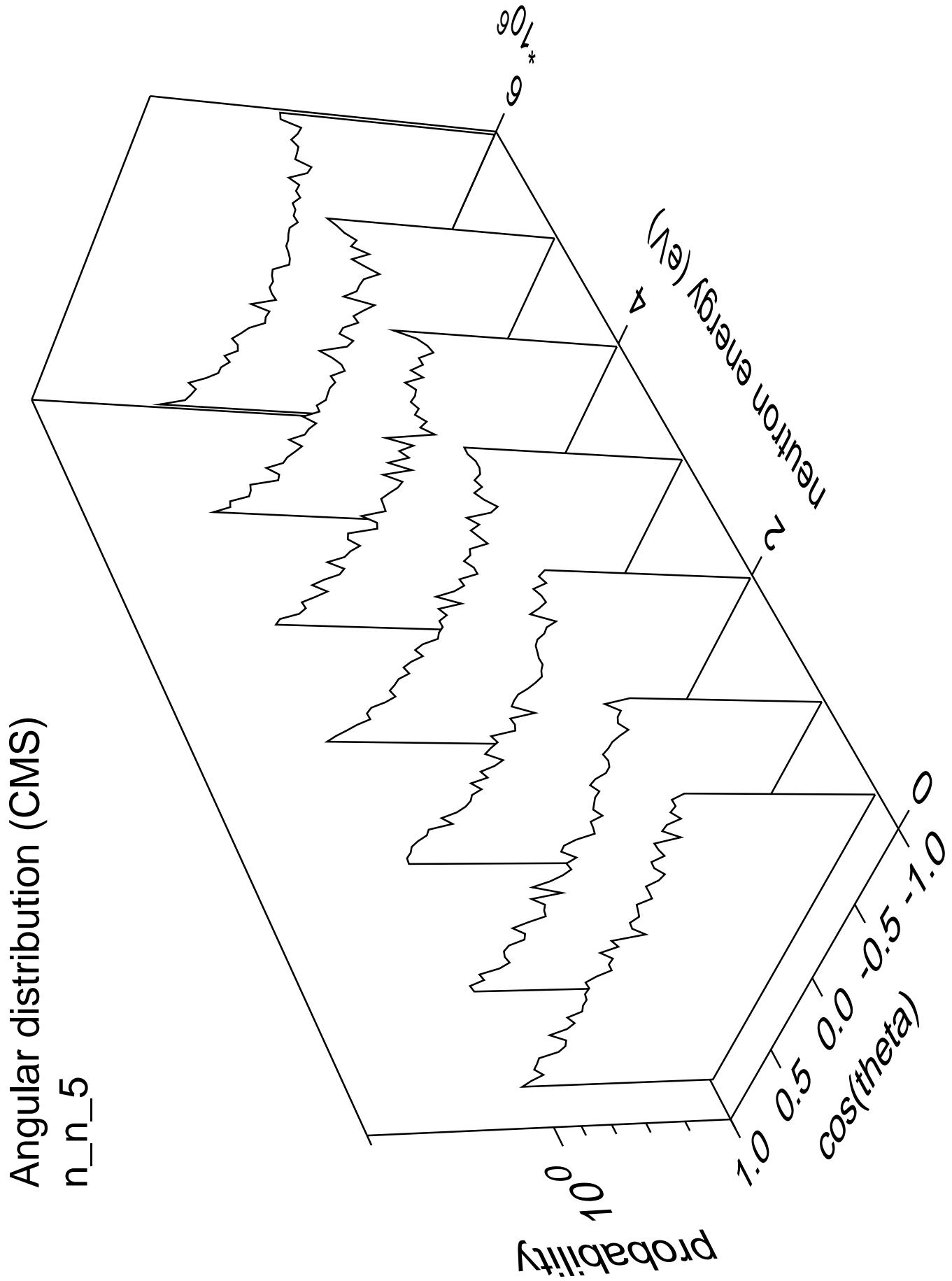
15.5

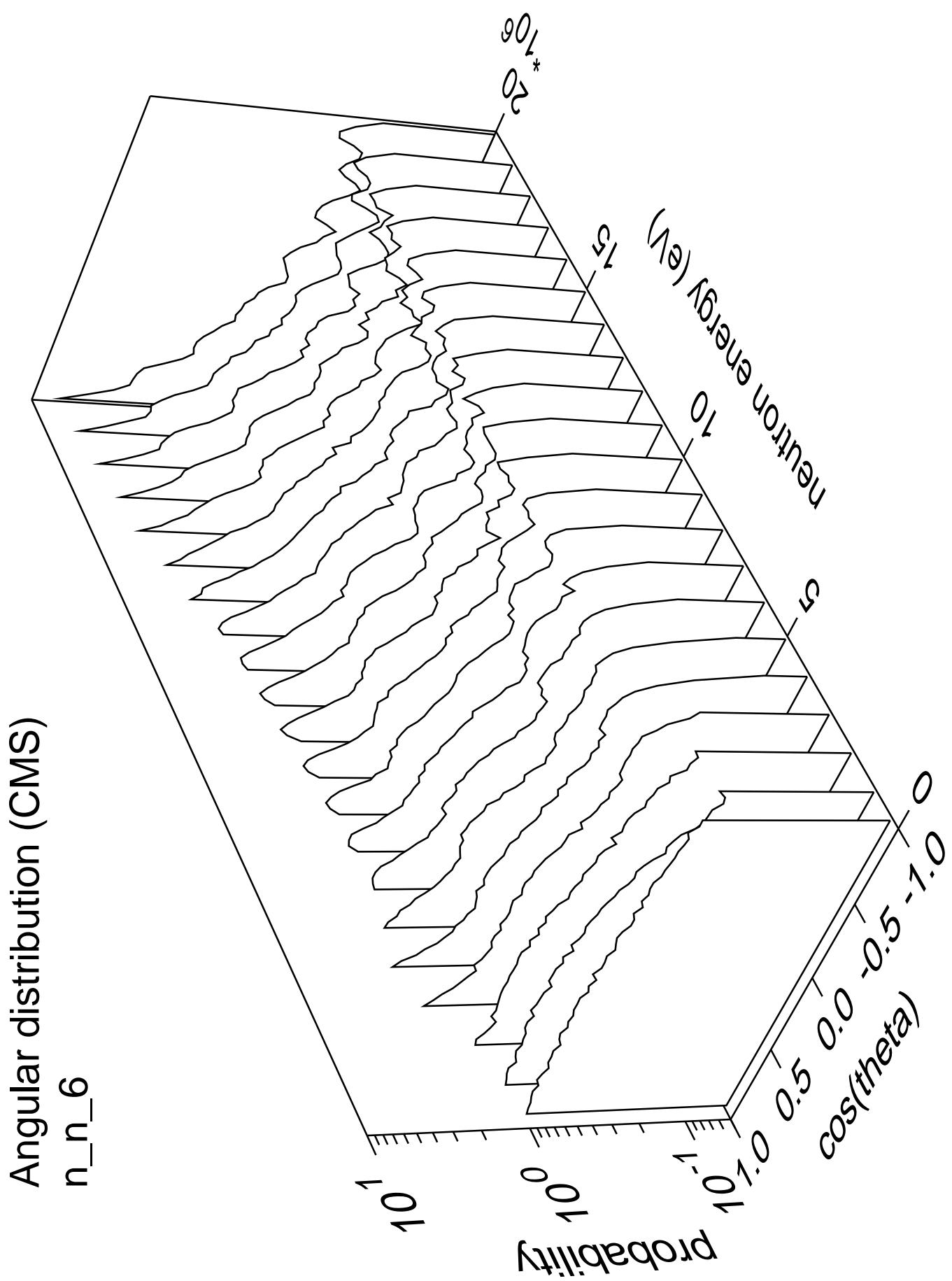


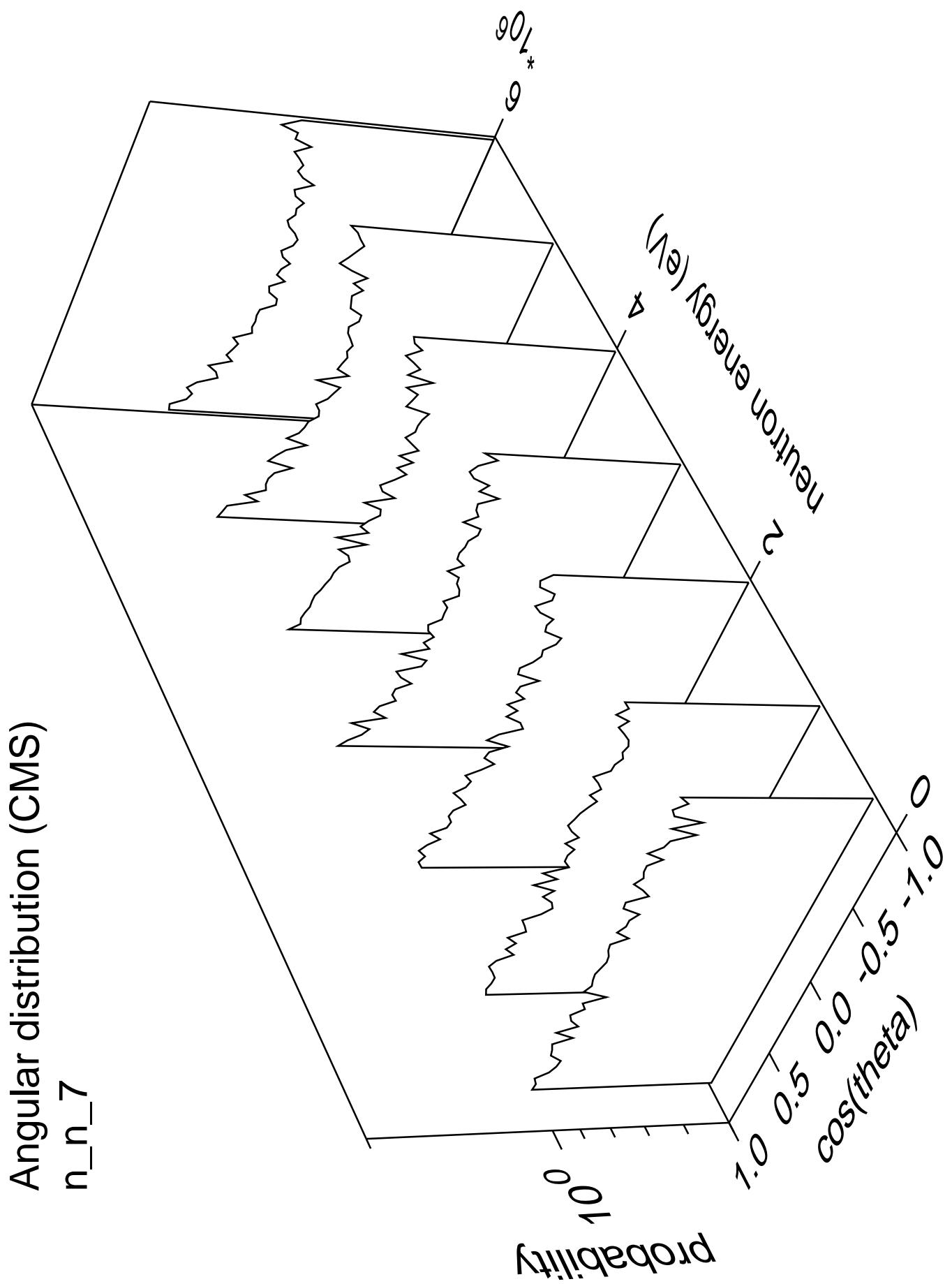


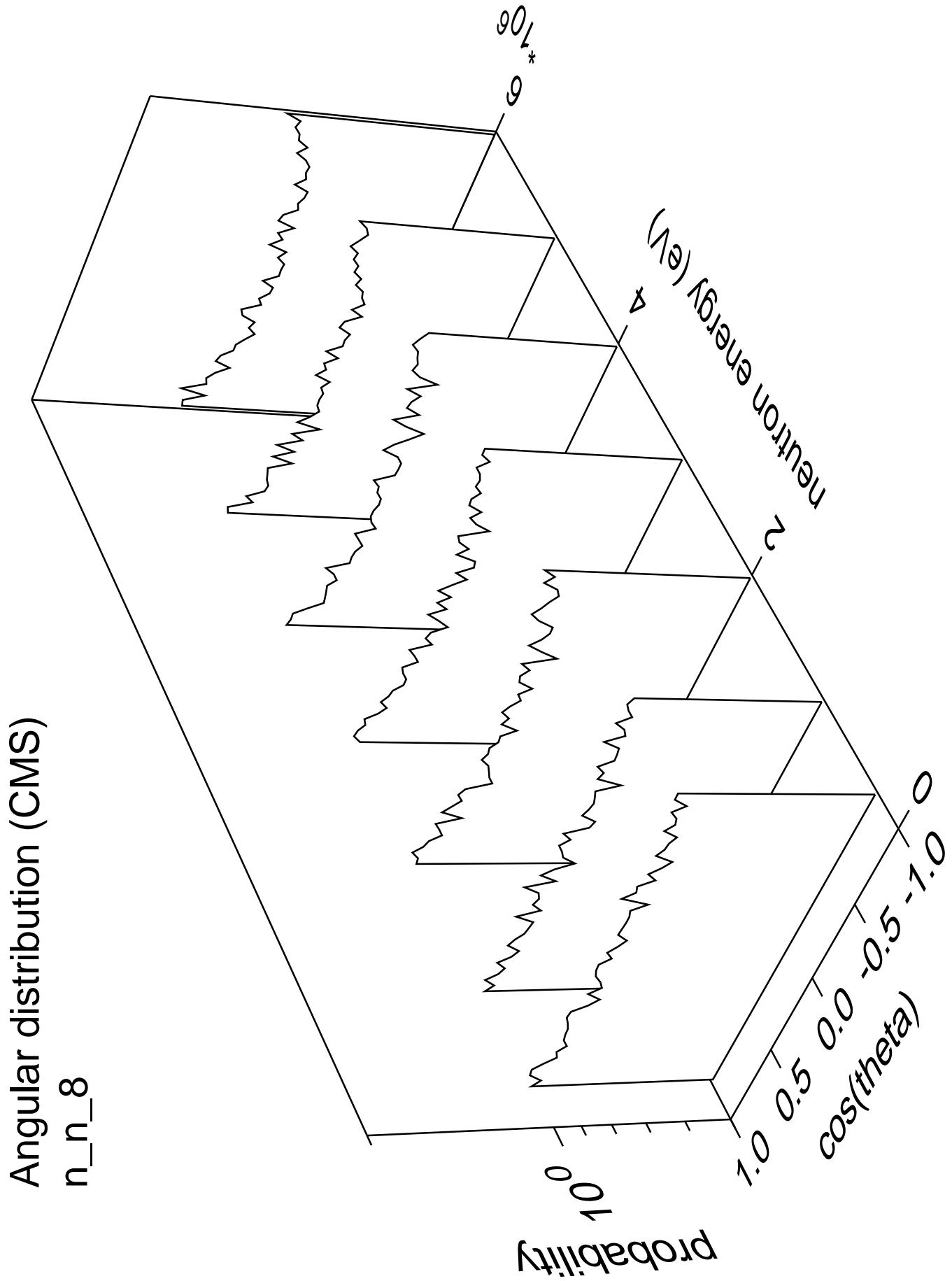


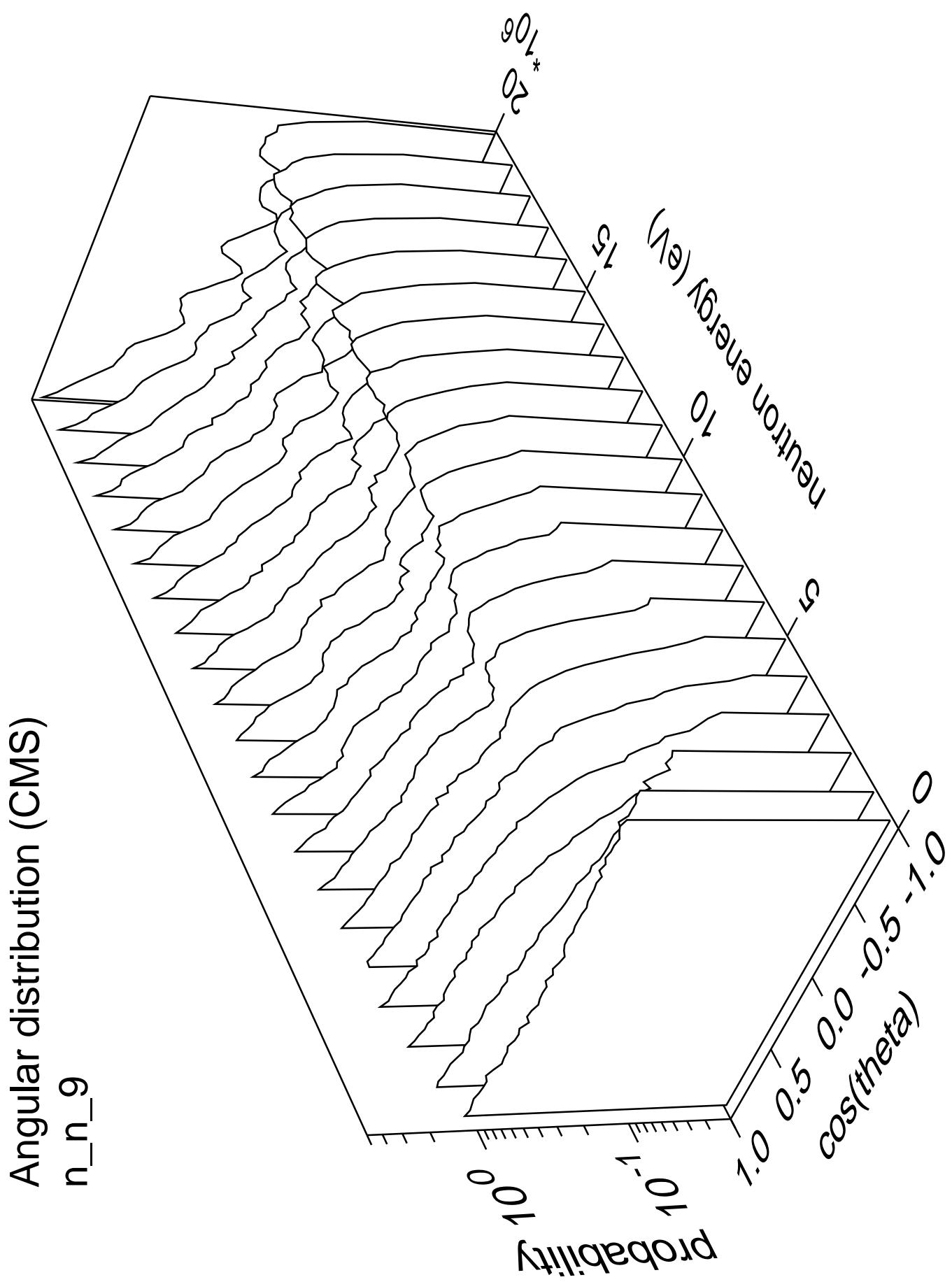


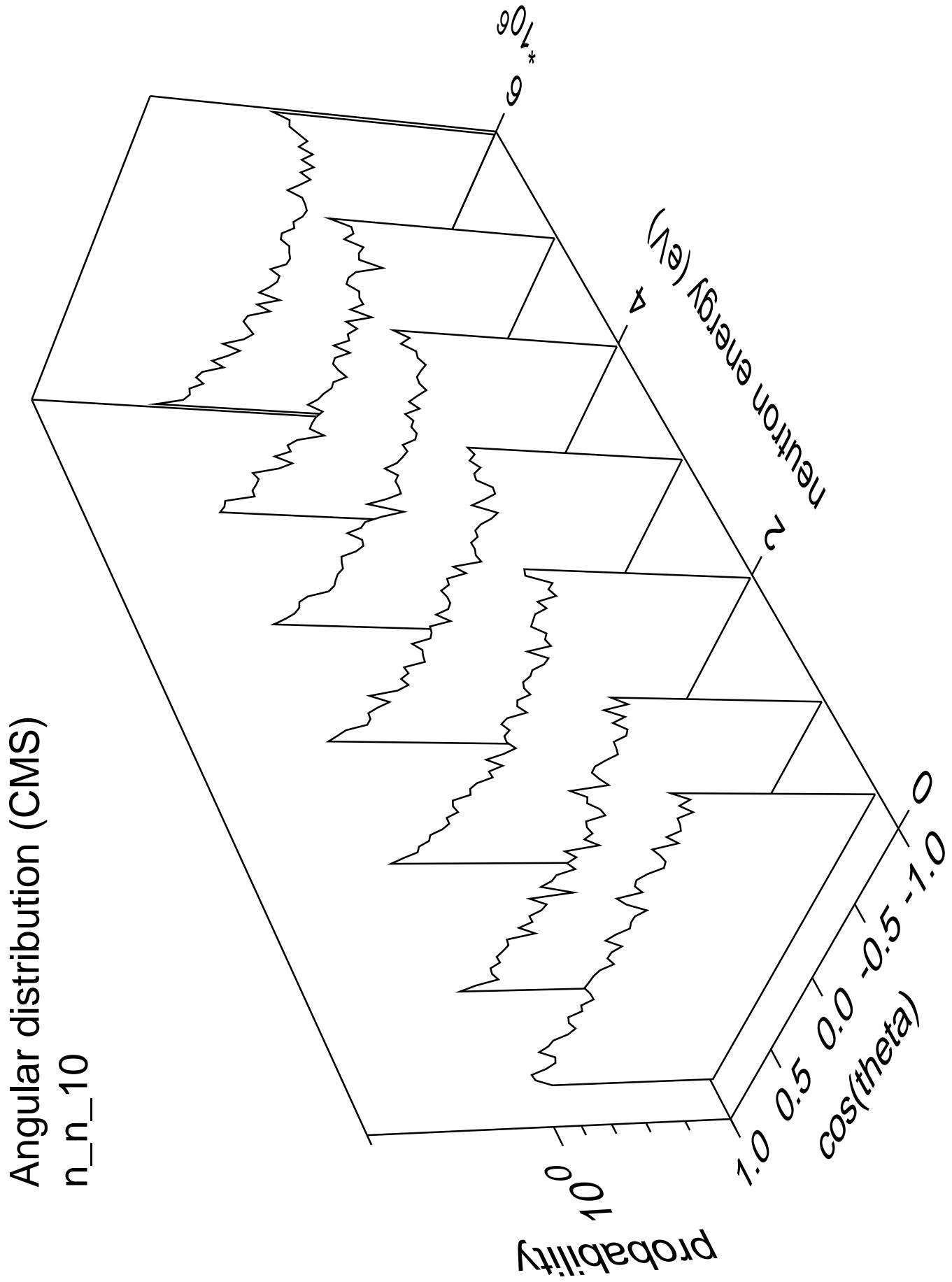


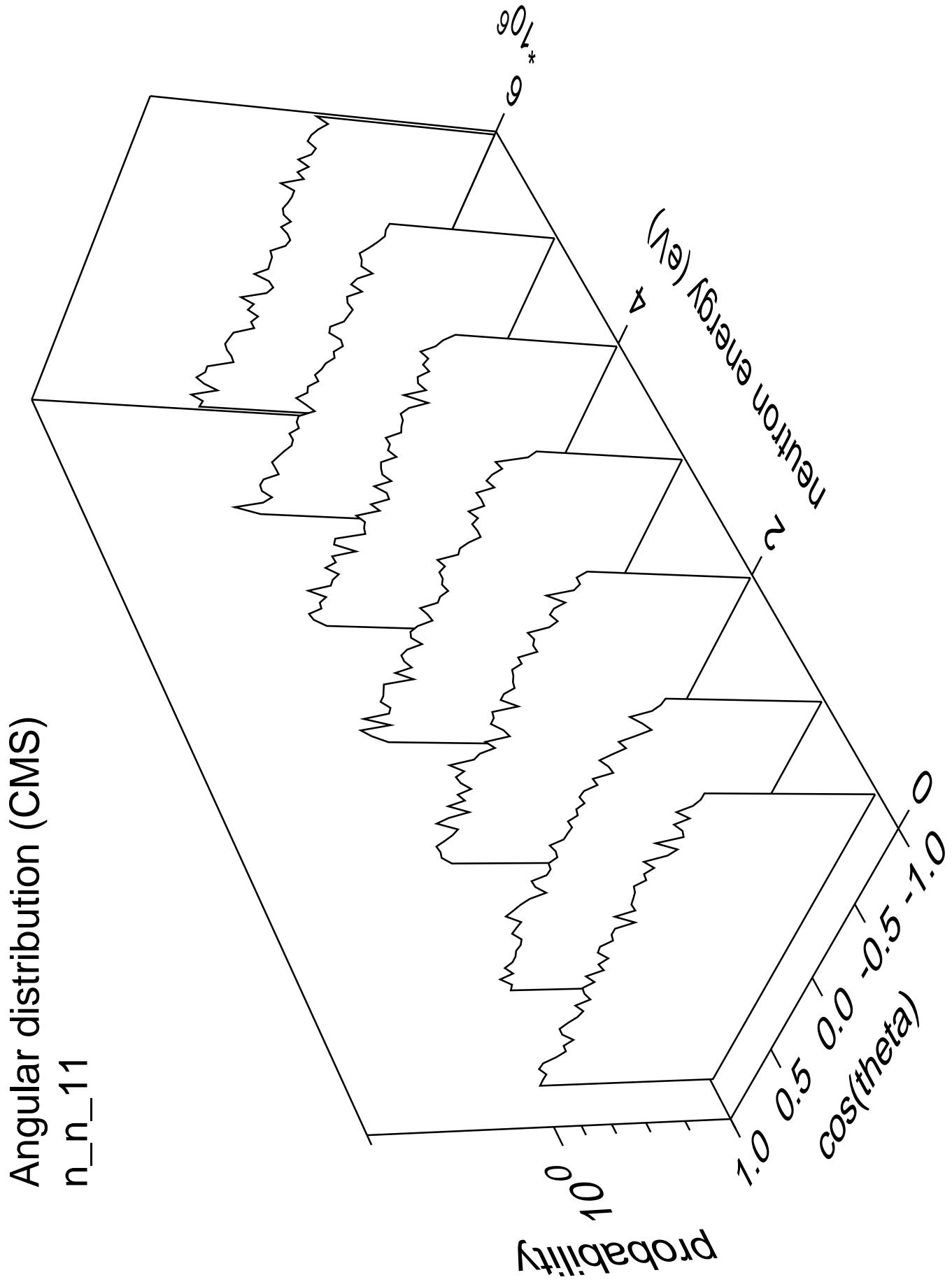


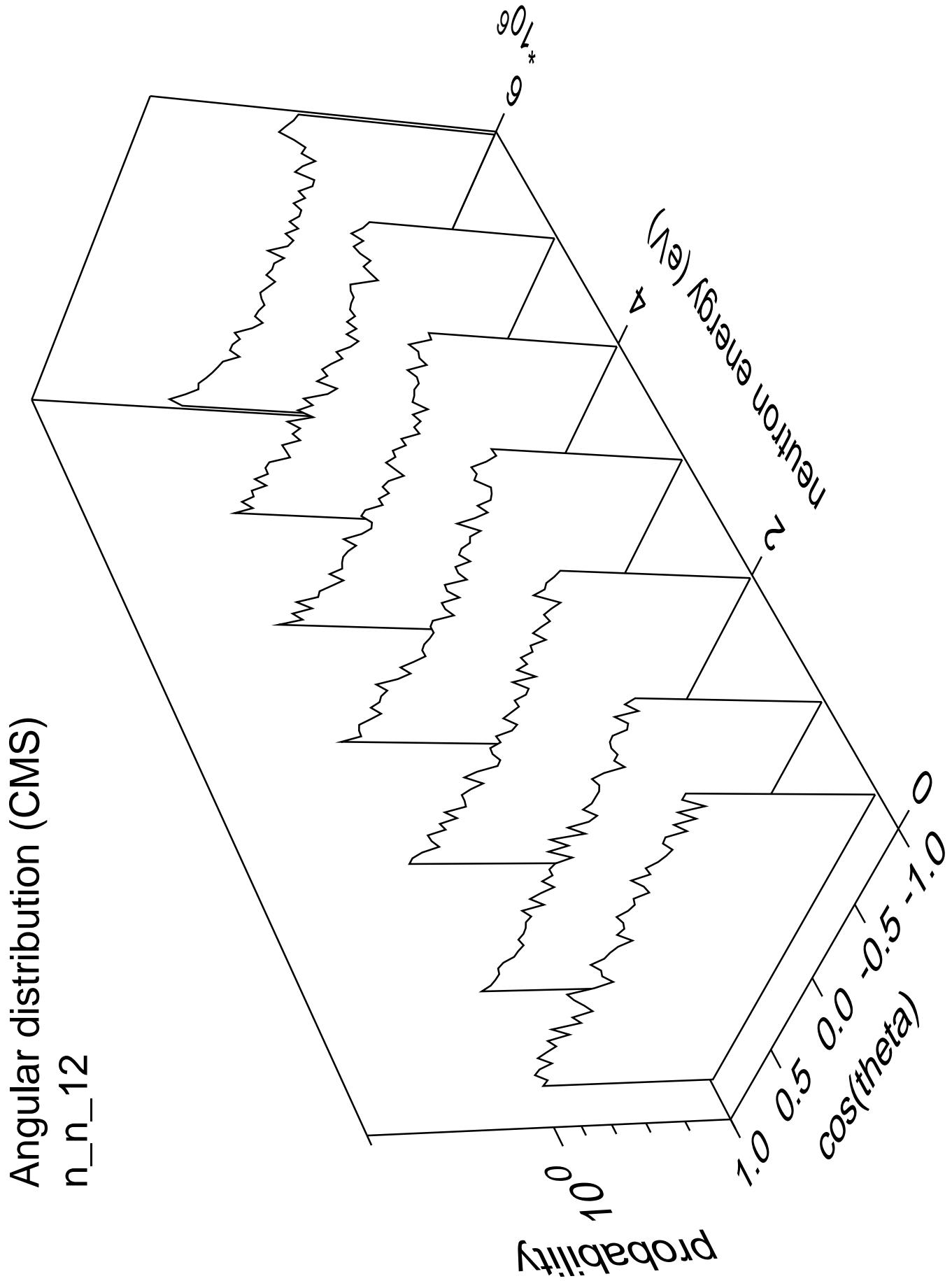




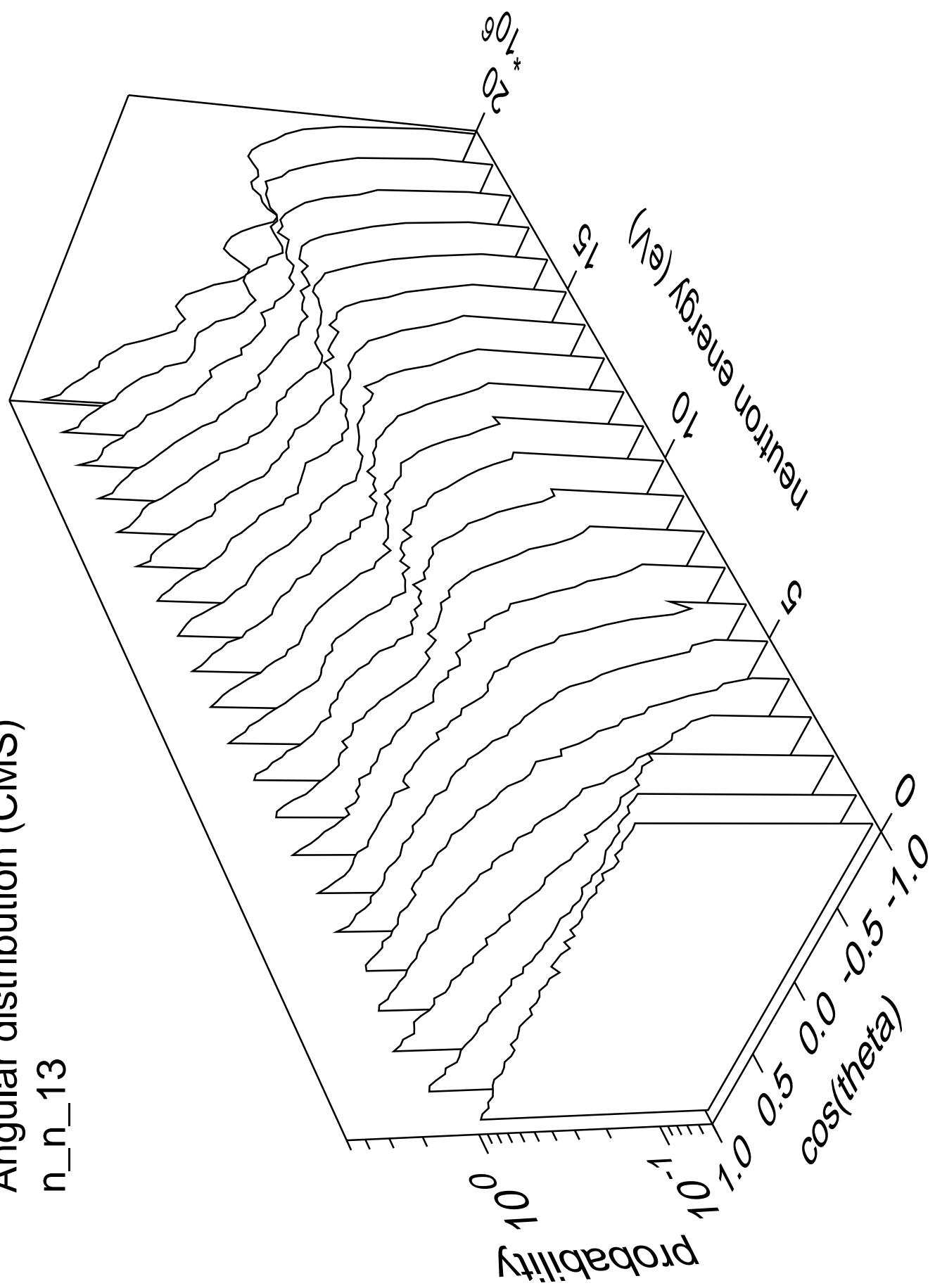


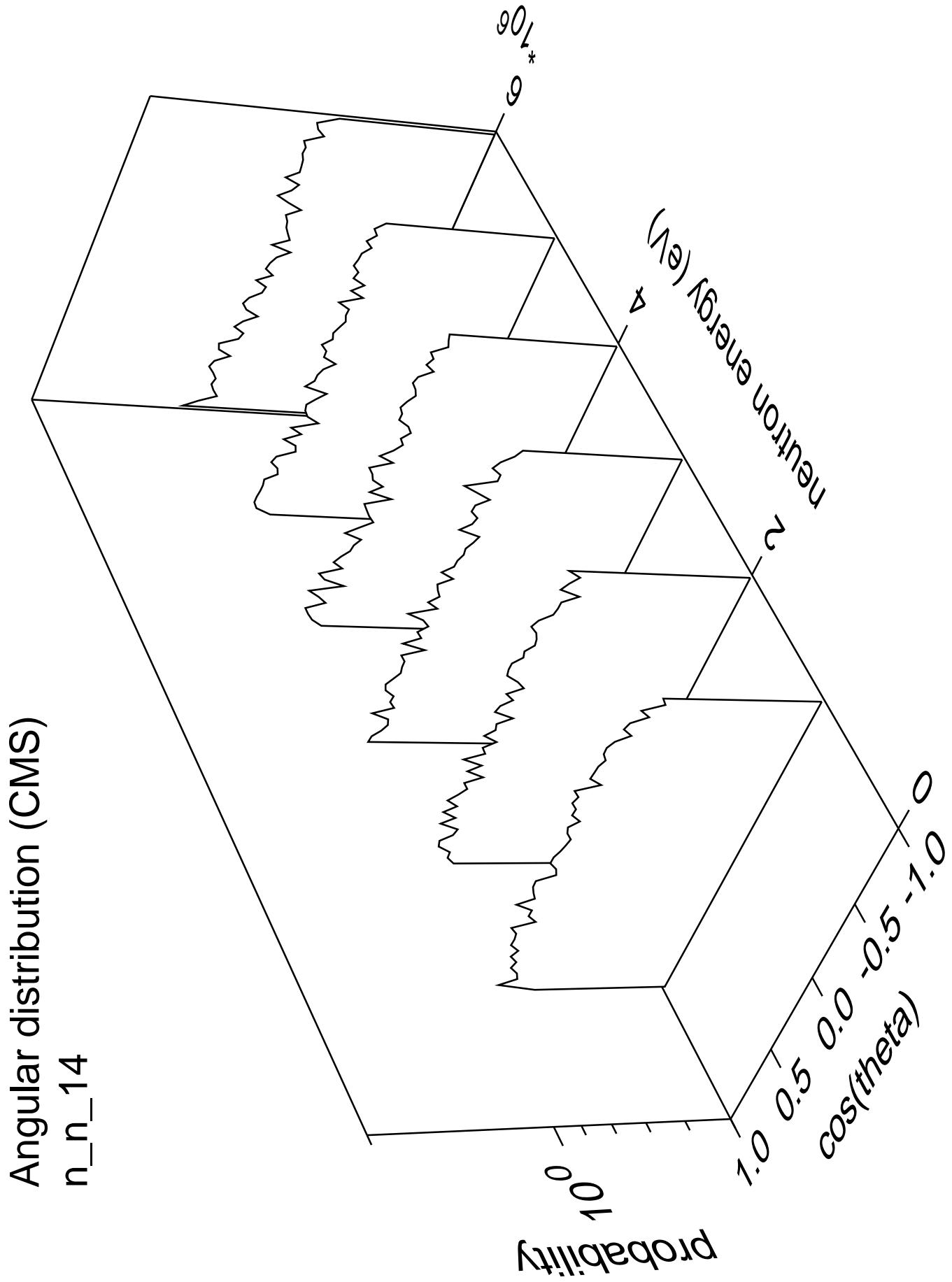


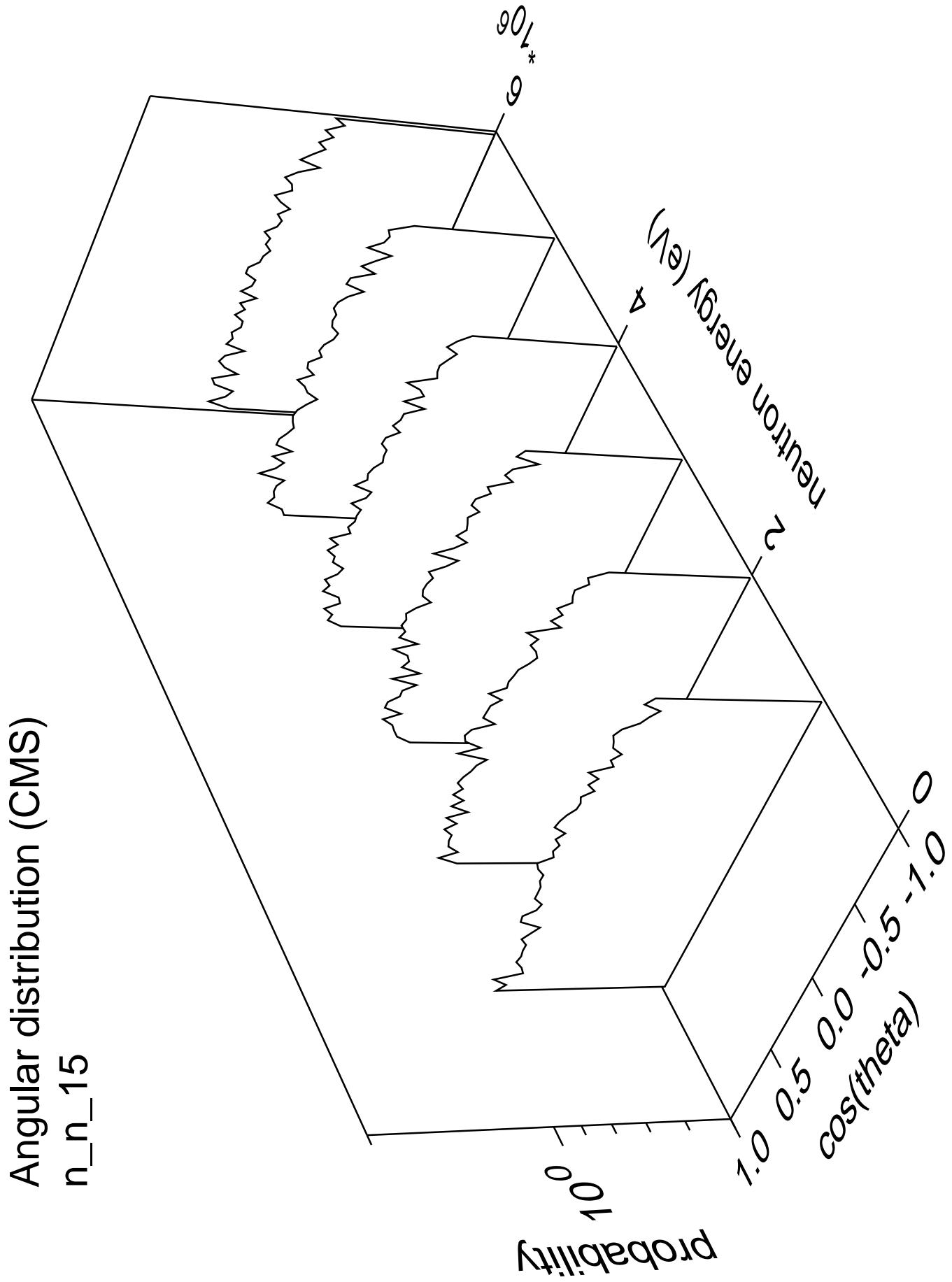


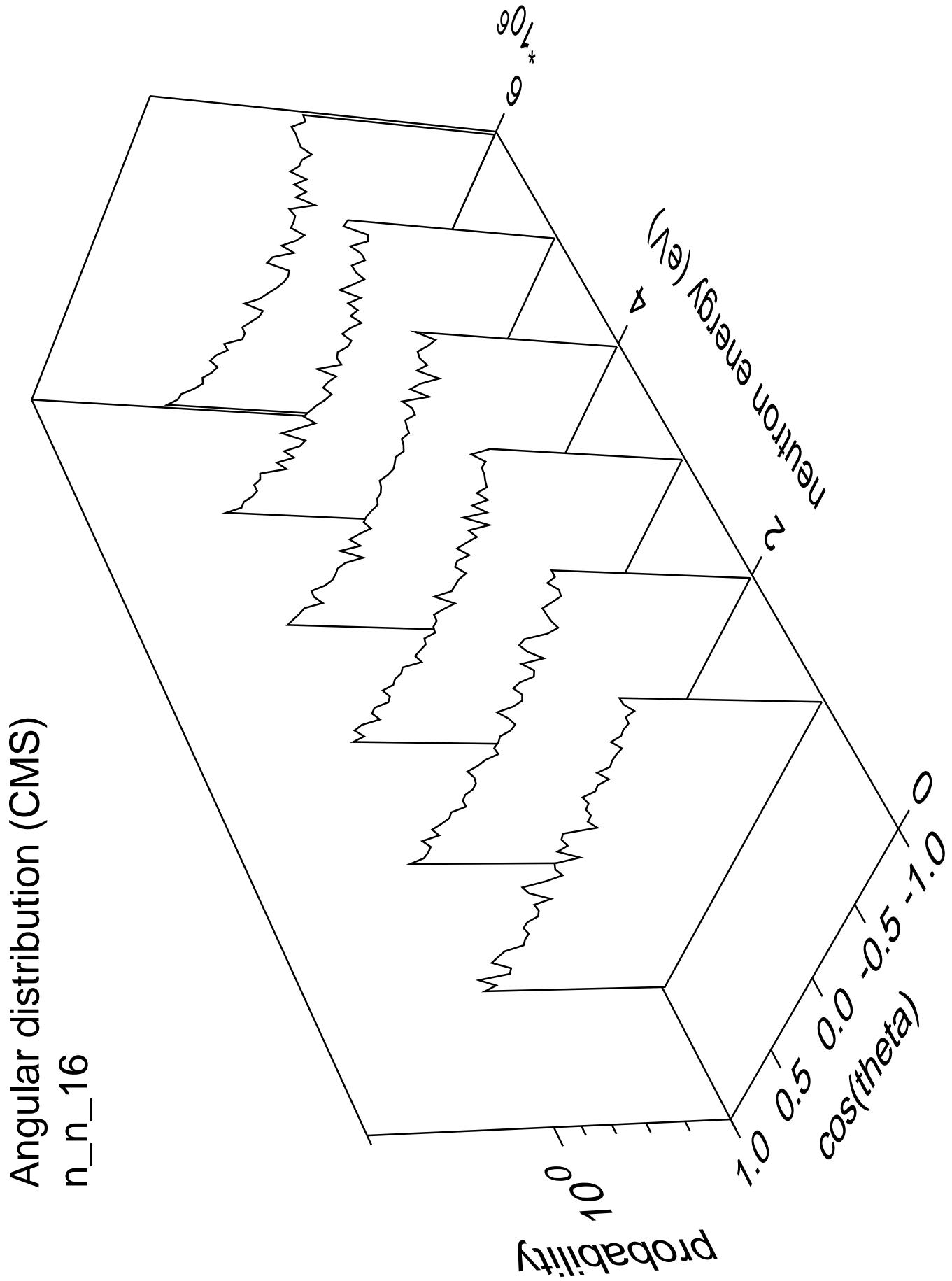


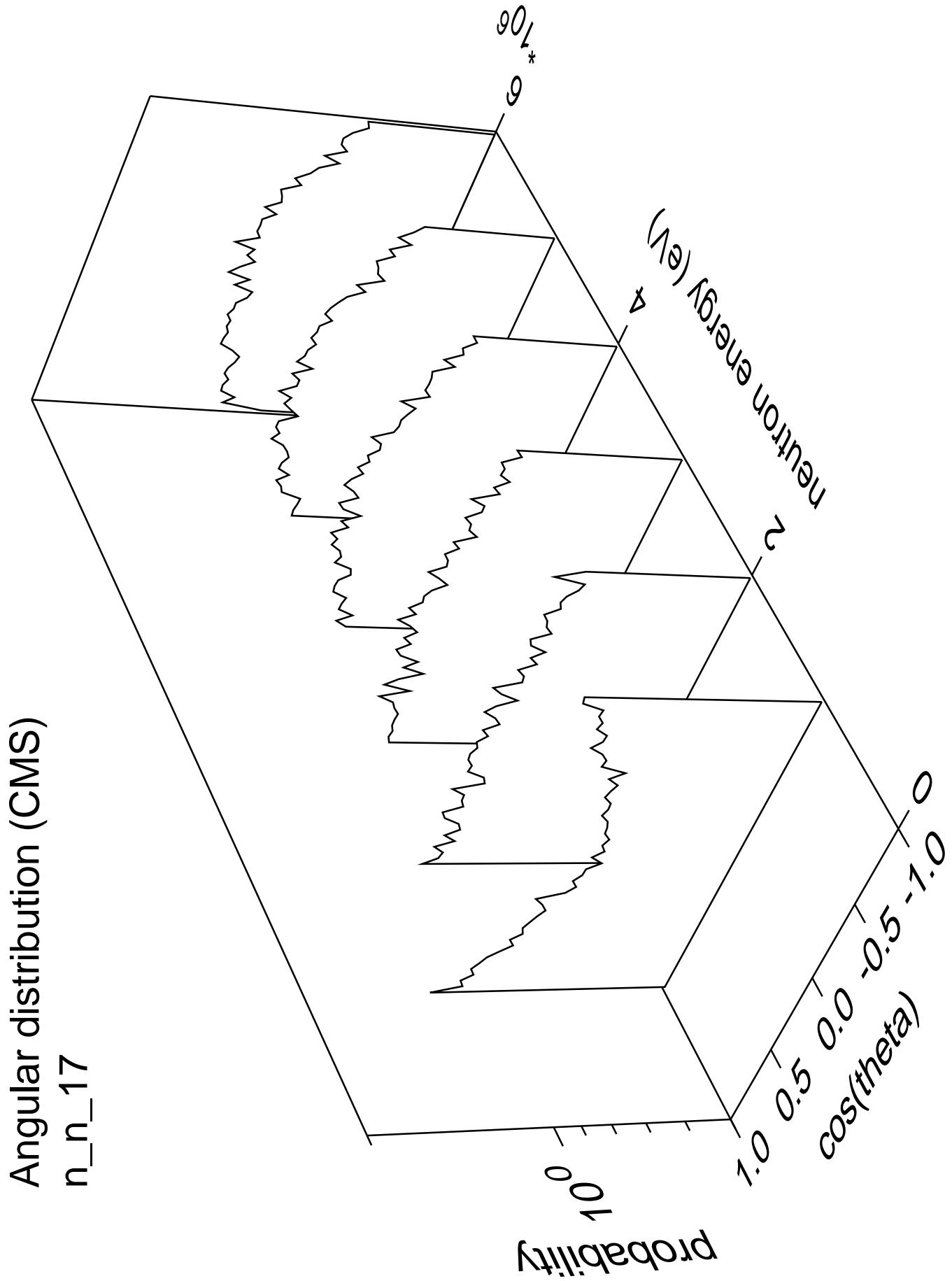
Angular distribution (CMS)
n_n_13

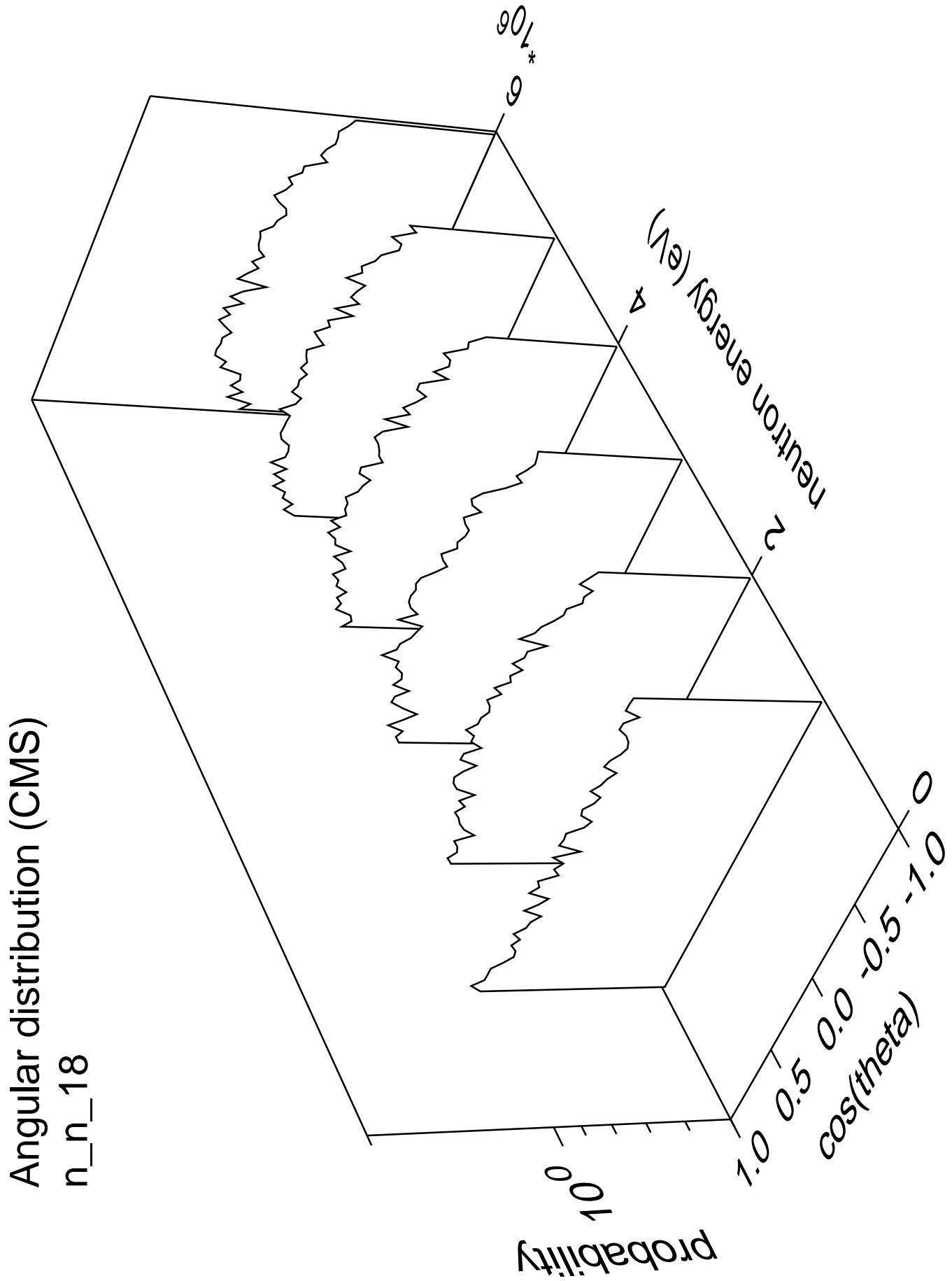


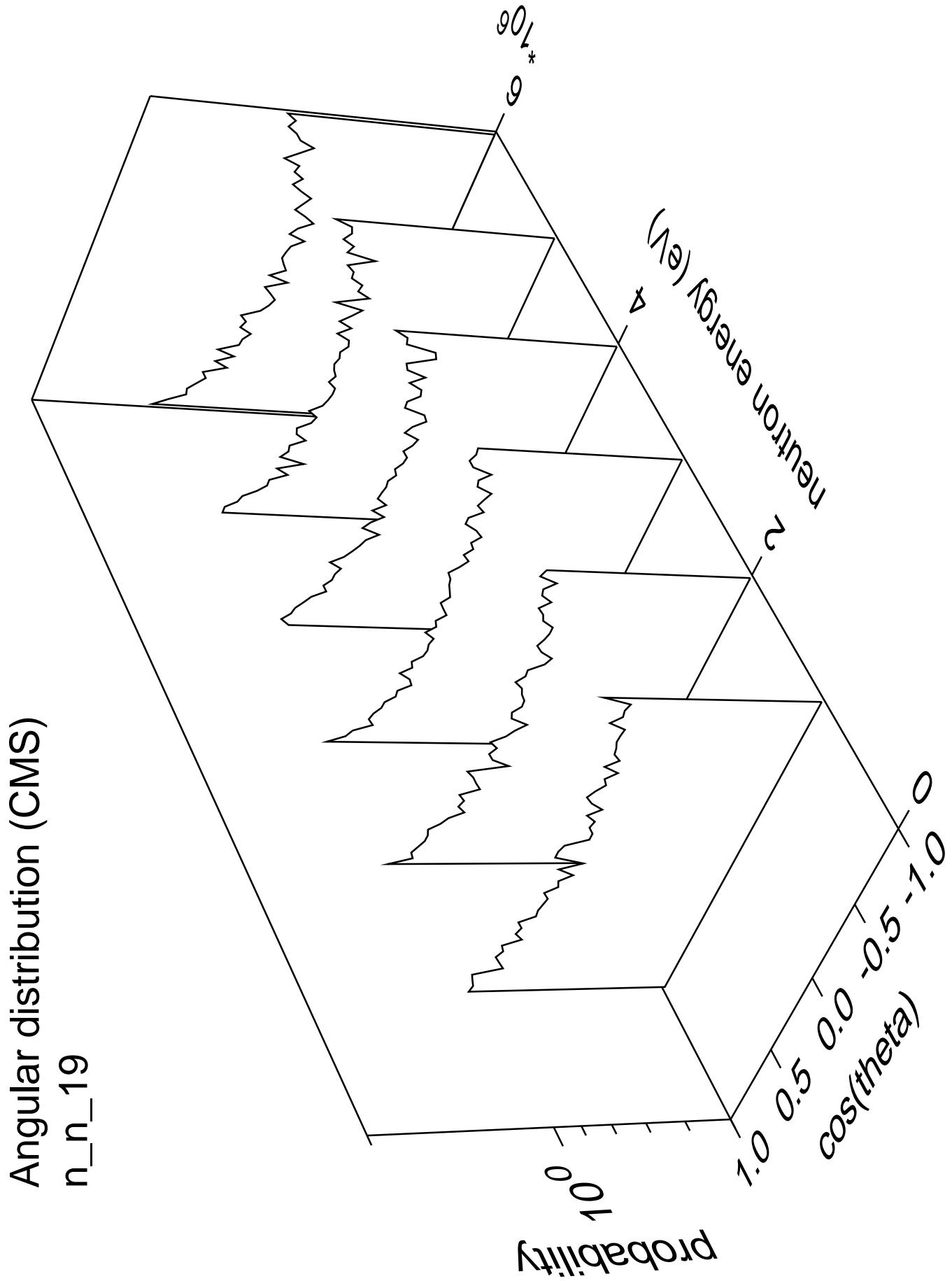


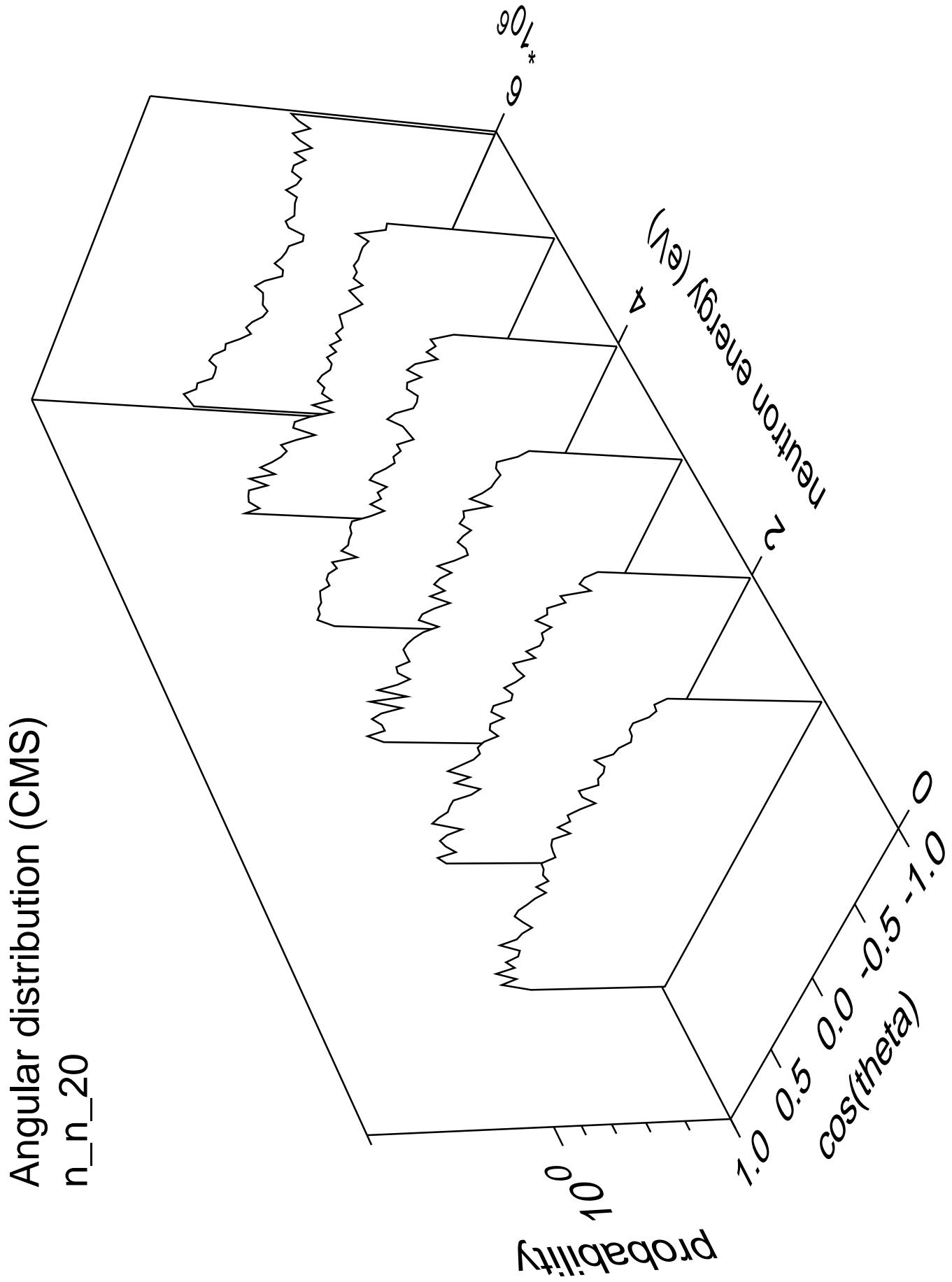


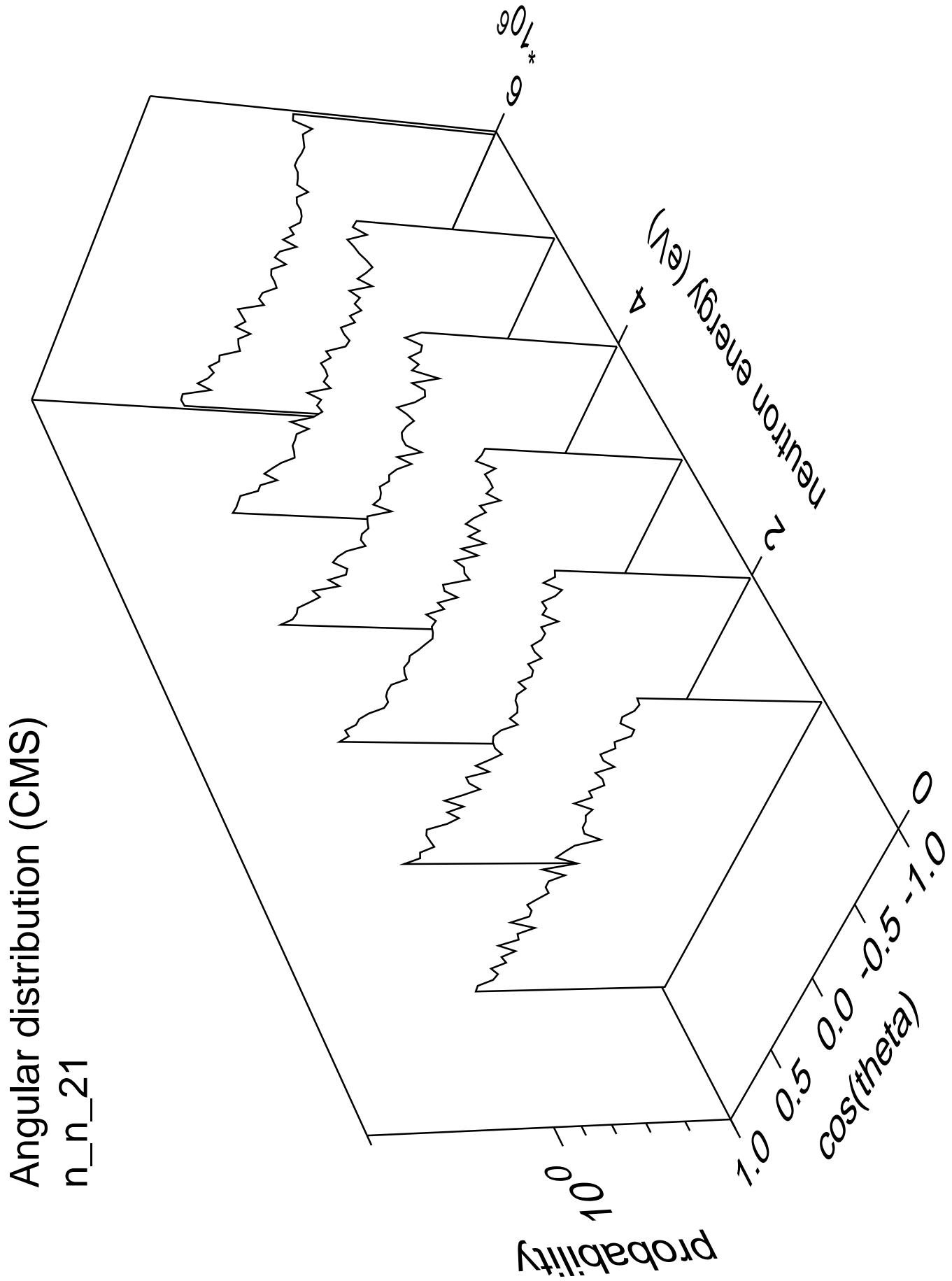


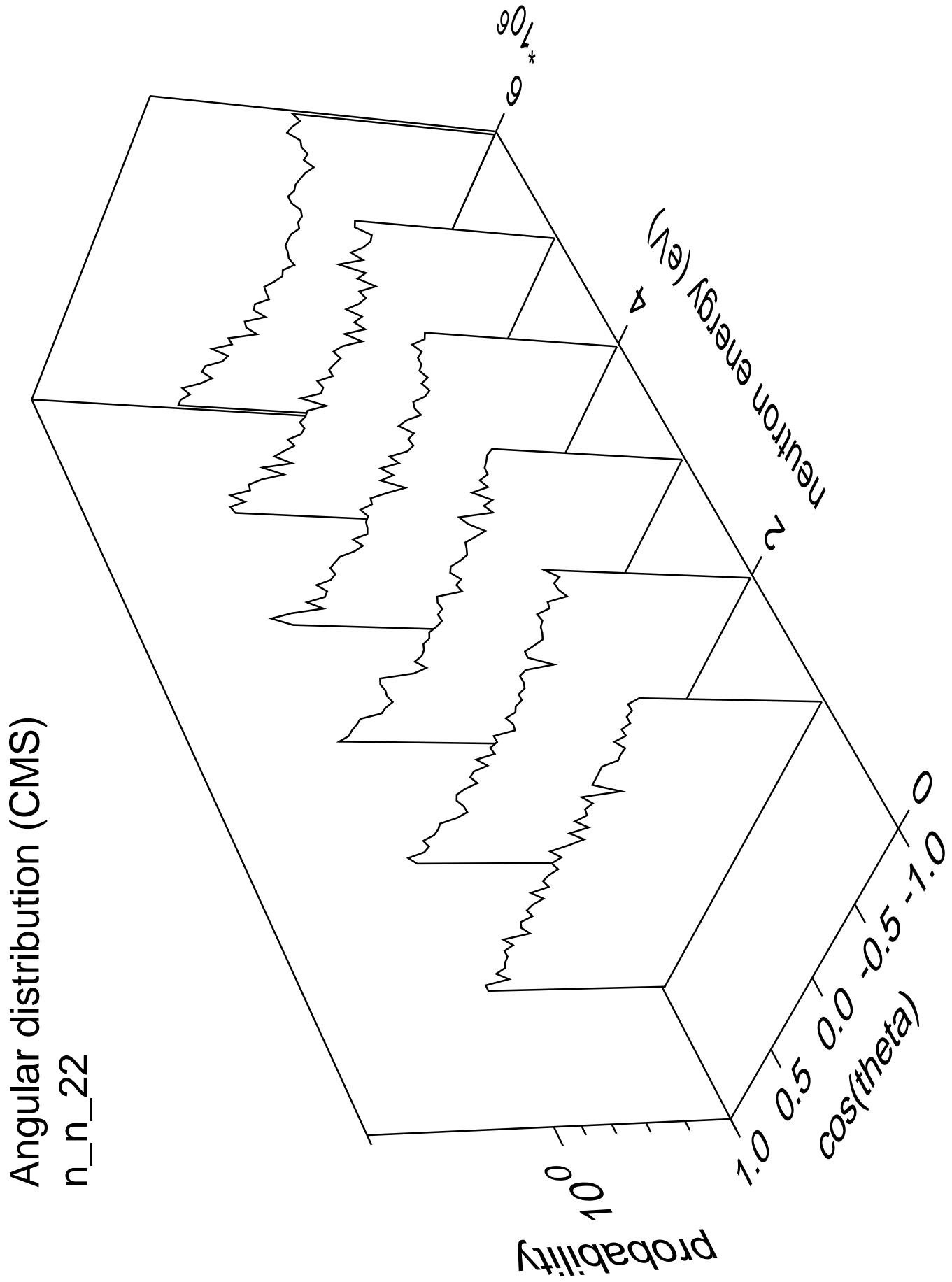


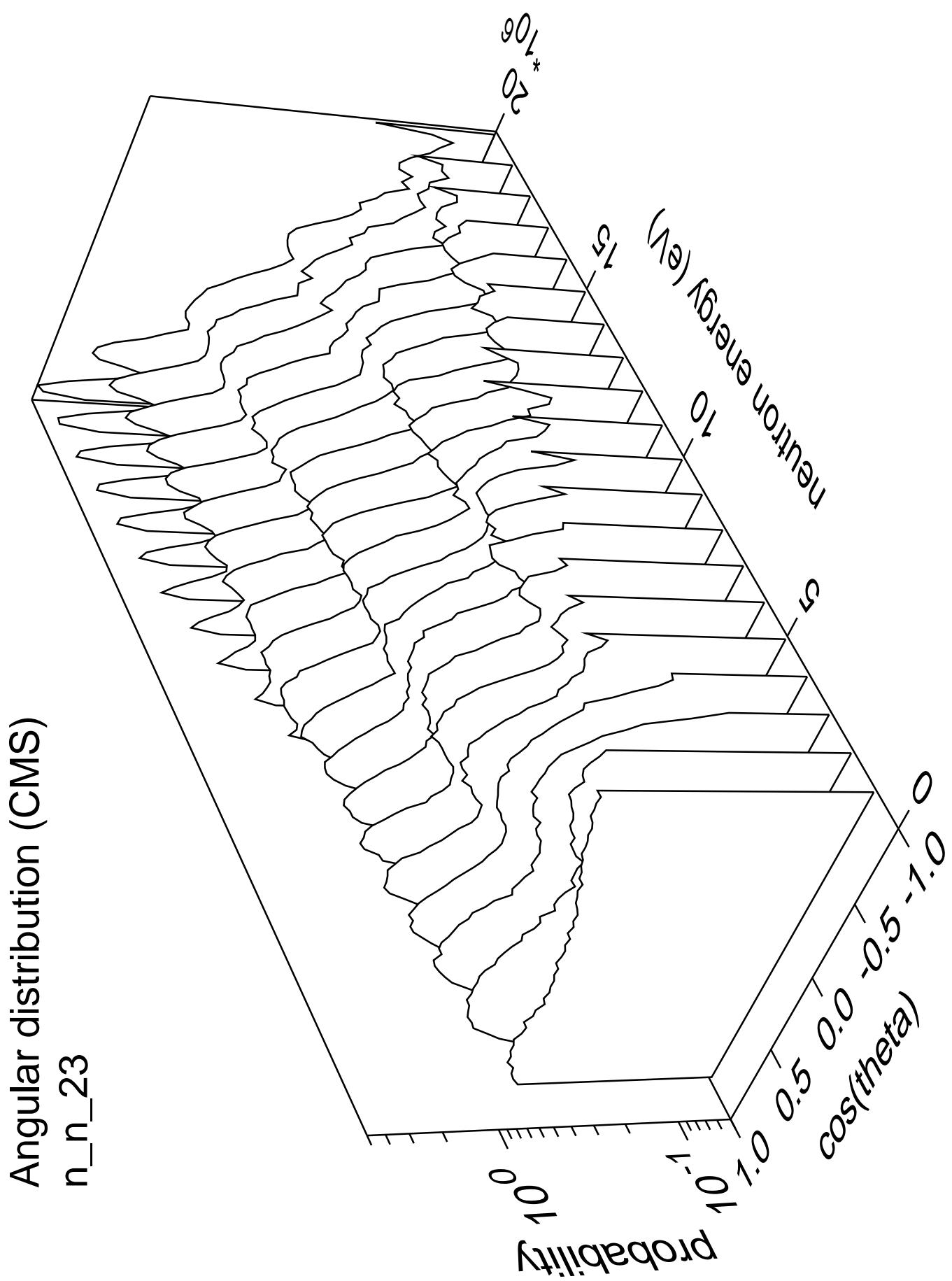


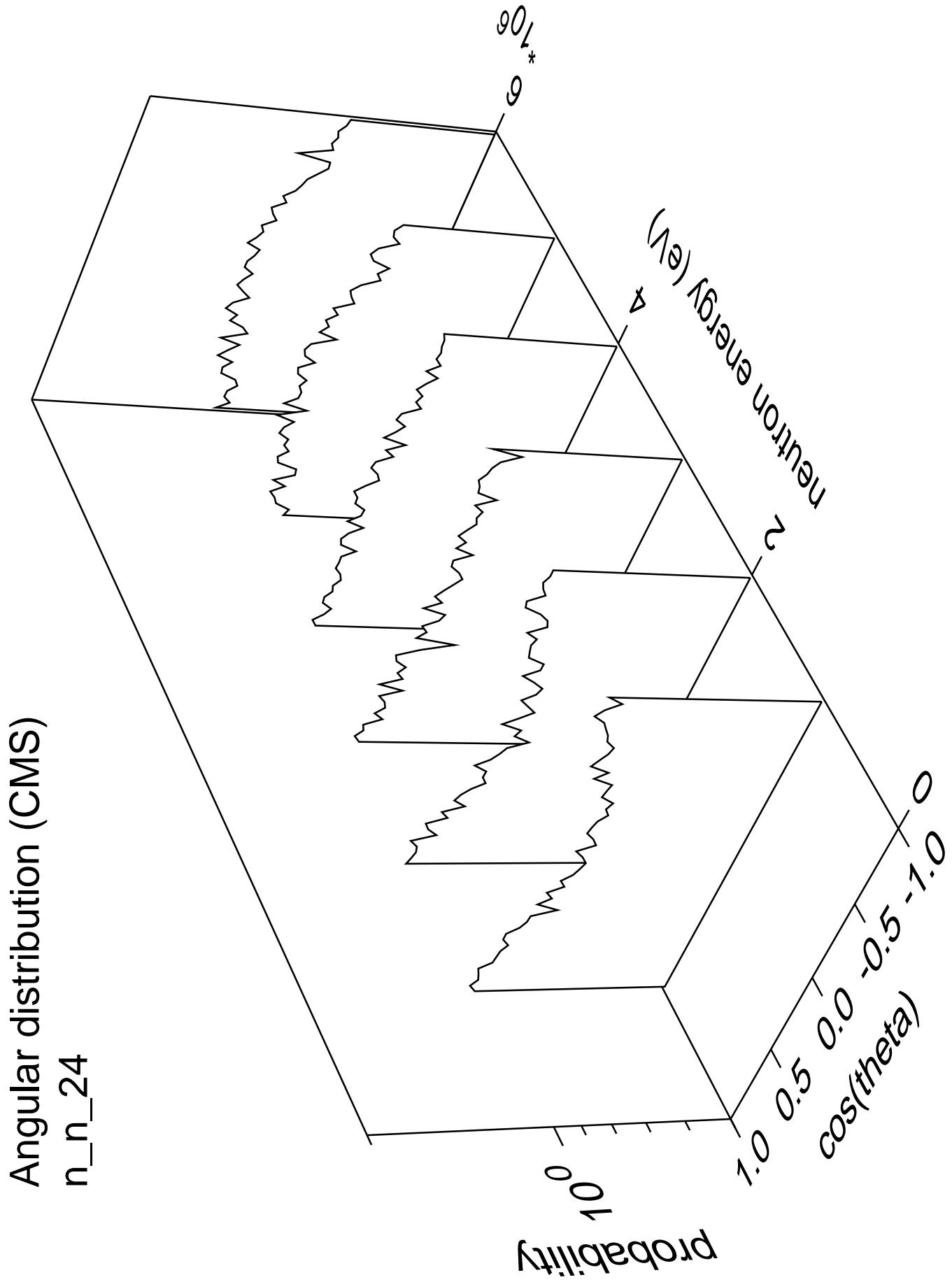


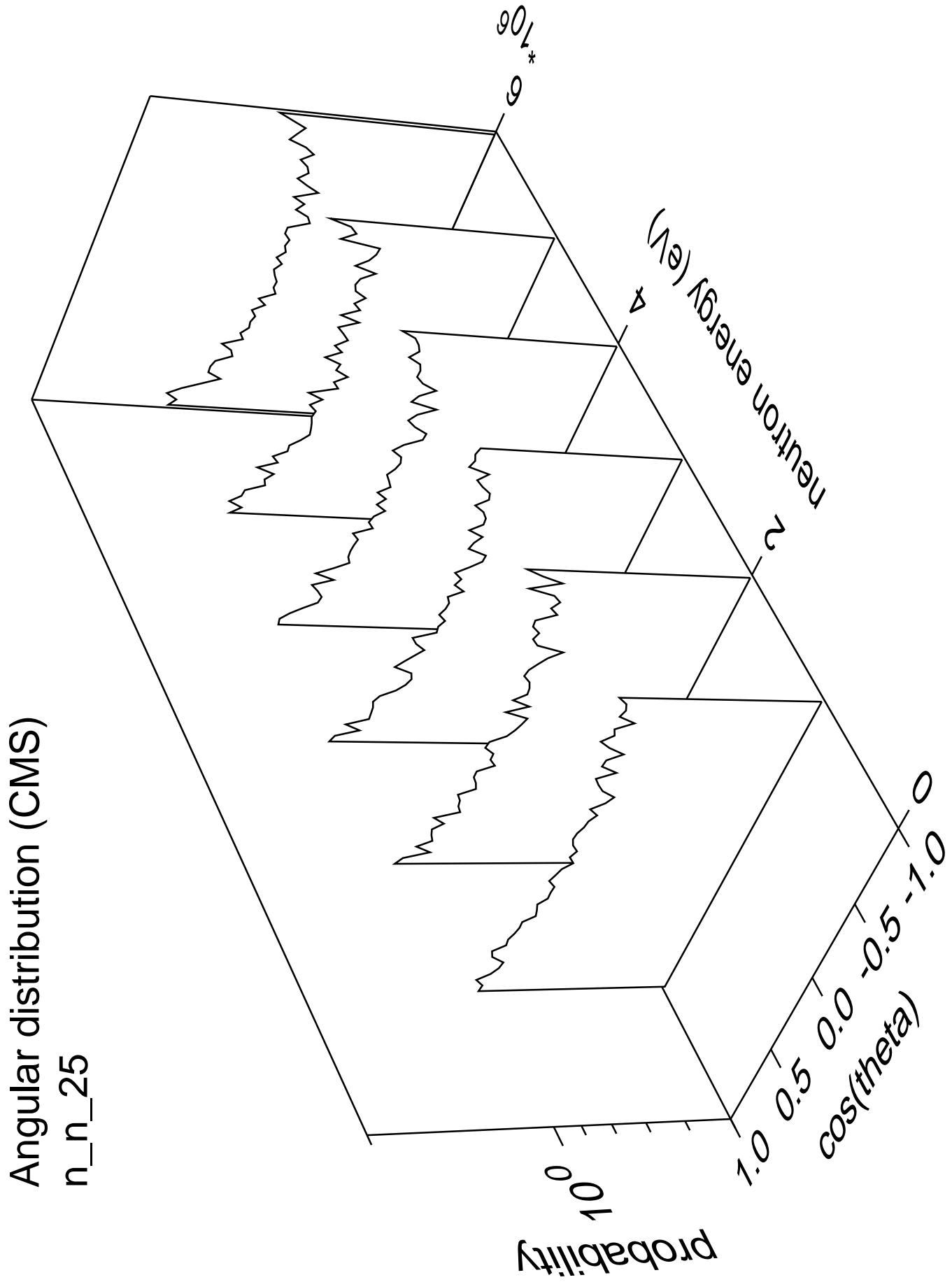


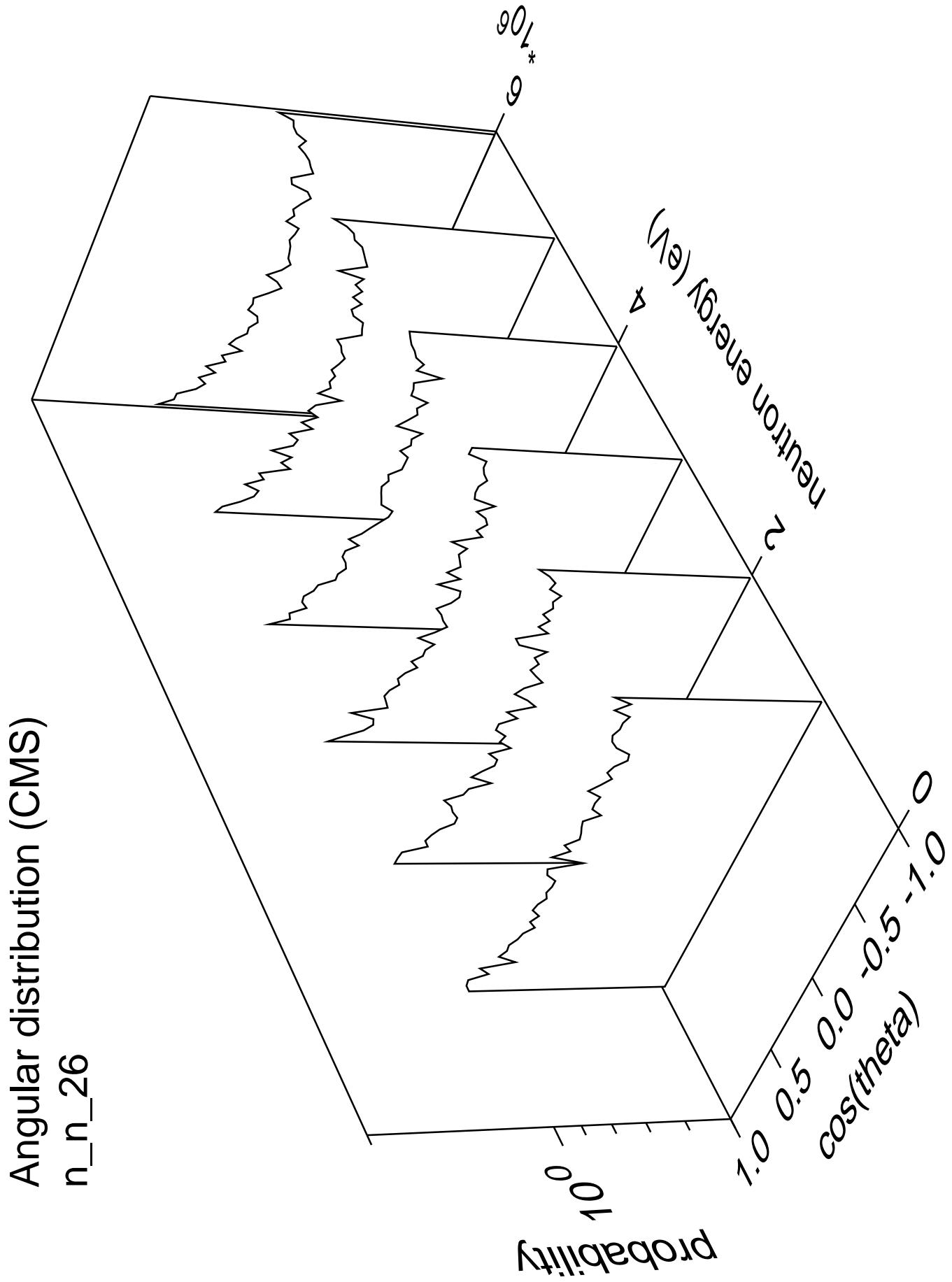






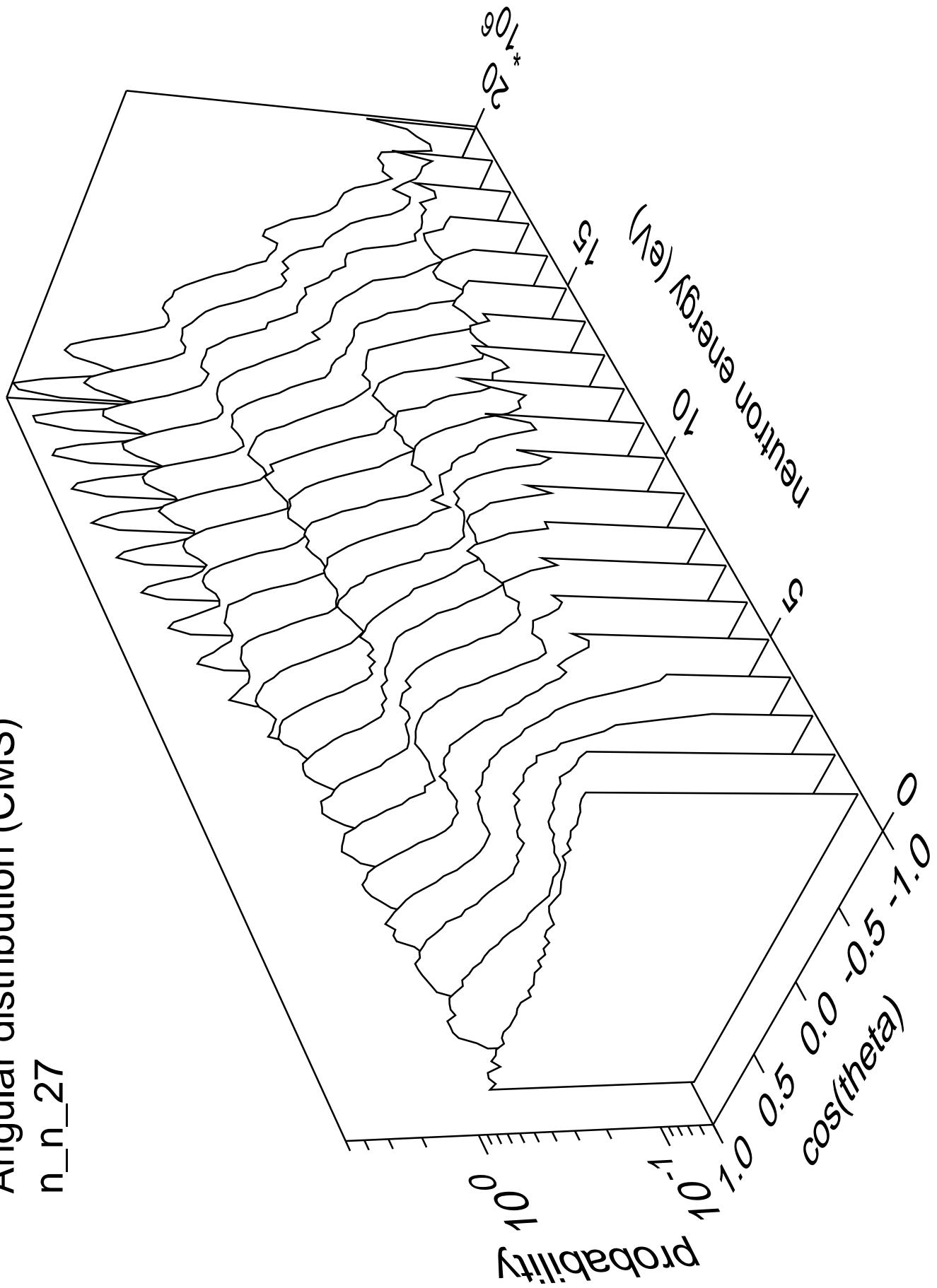


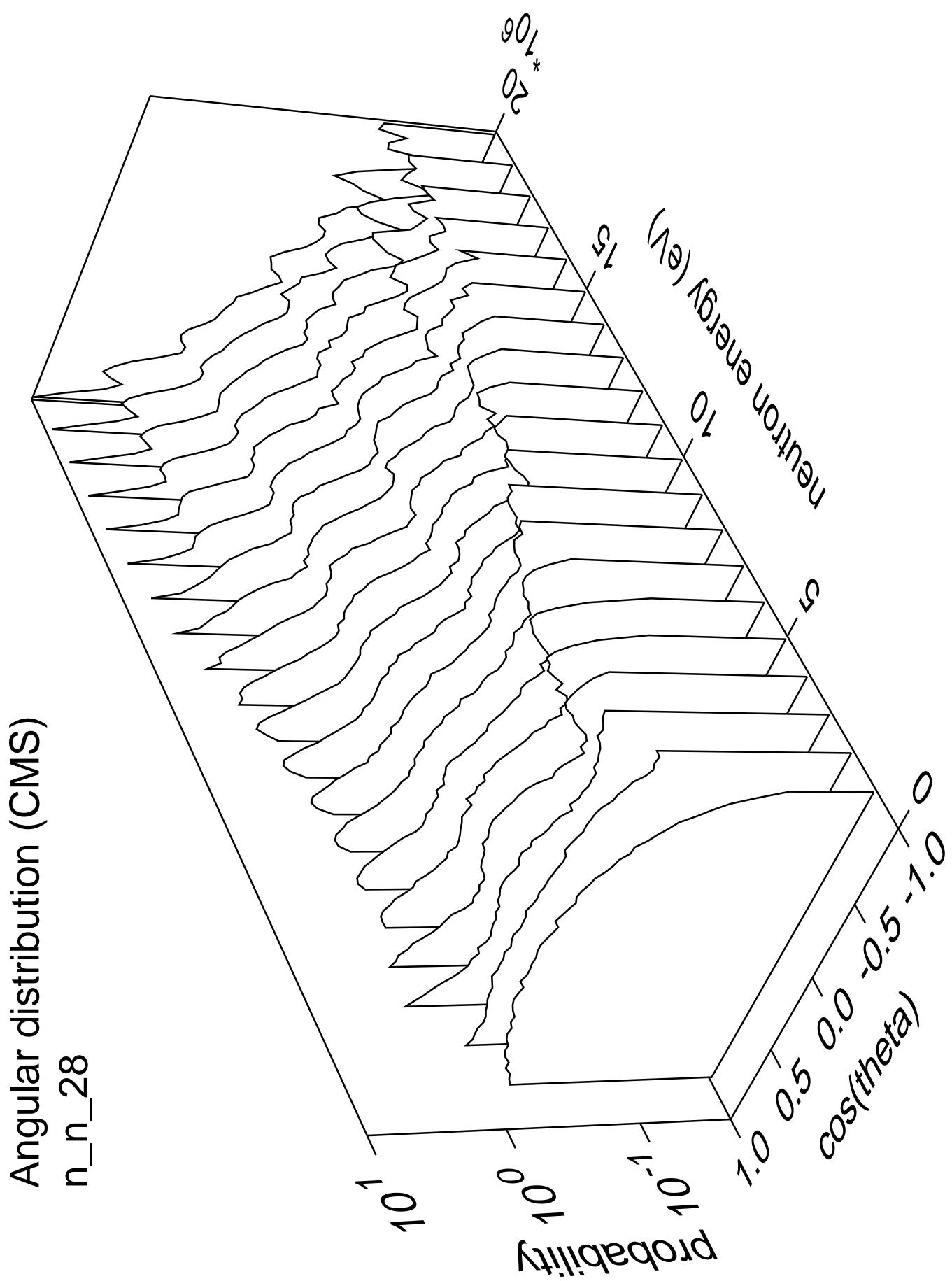


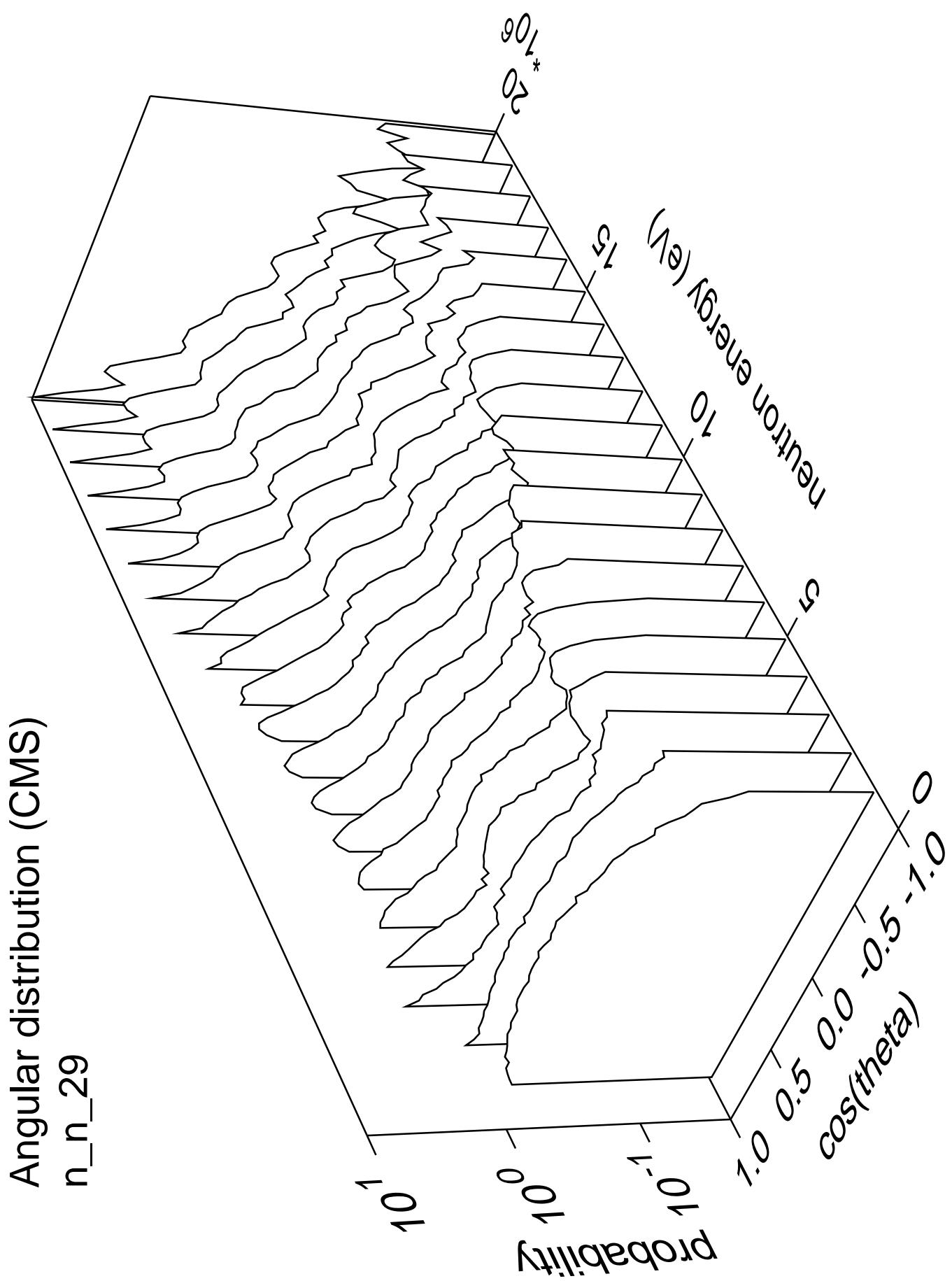


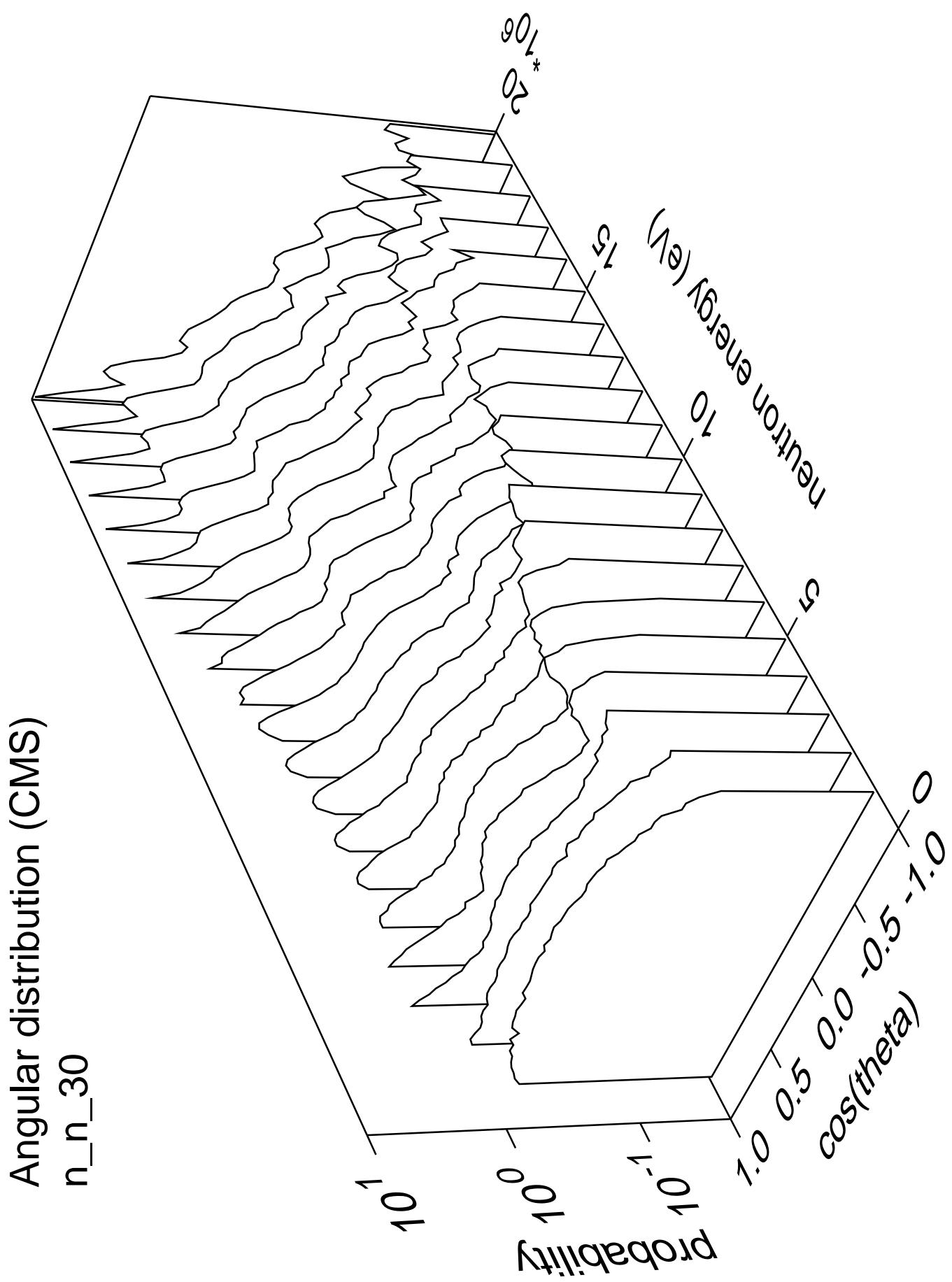
Angular distribution (CMS)

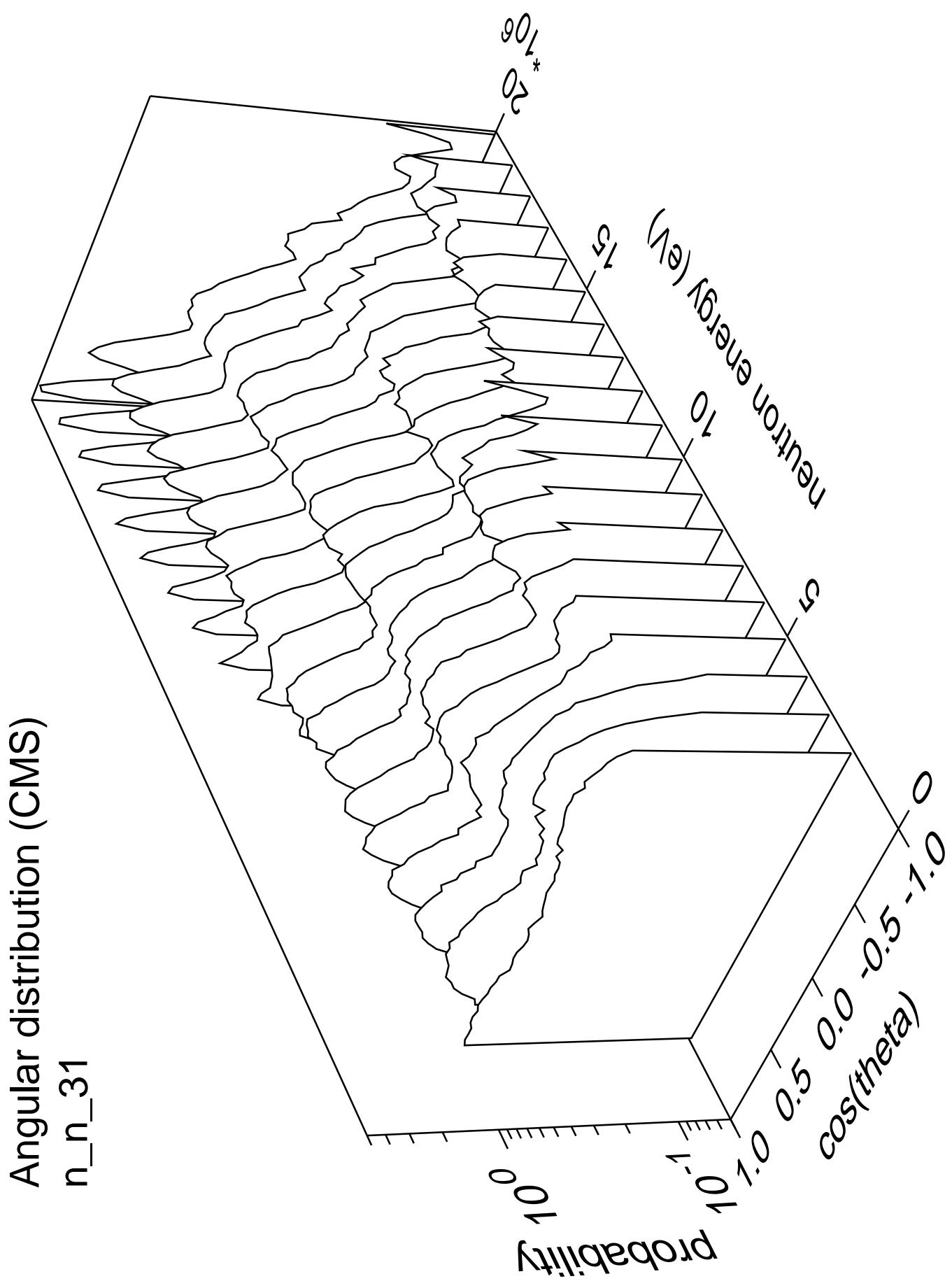
n_n_27

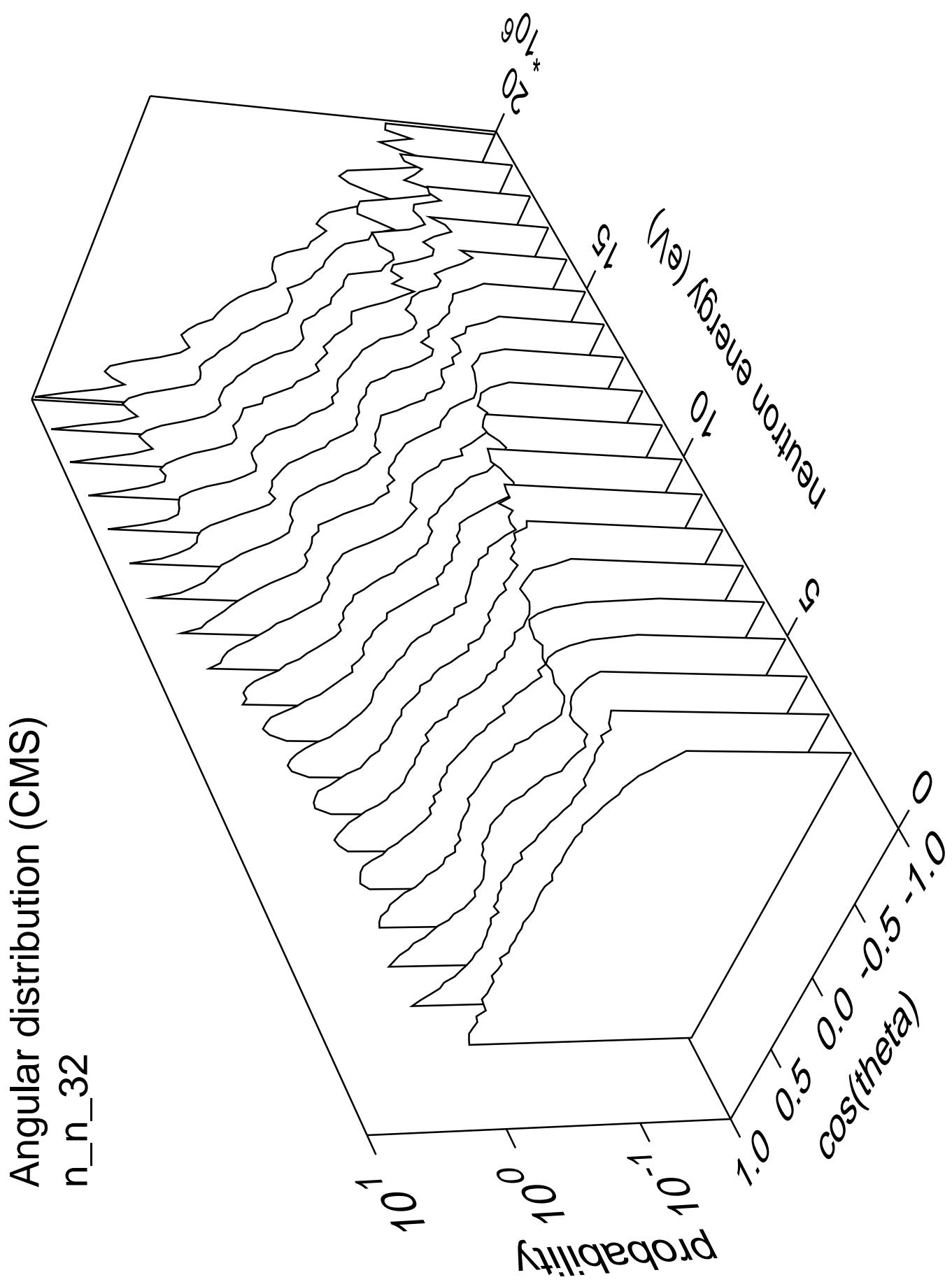


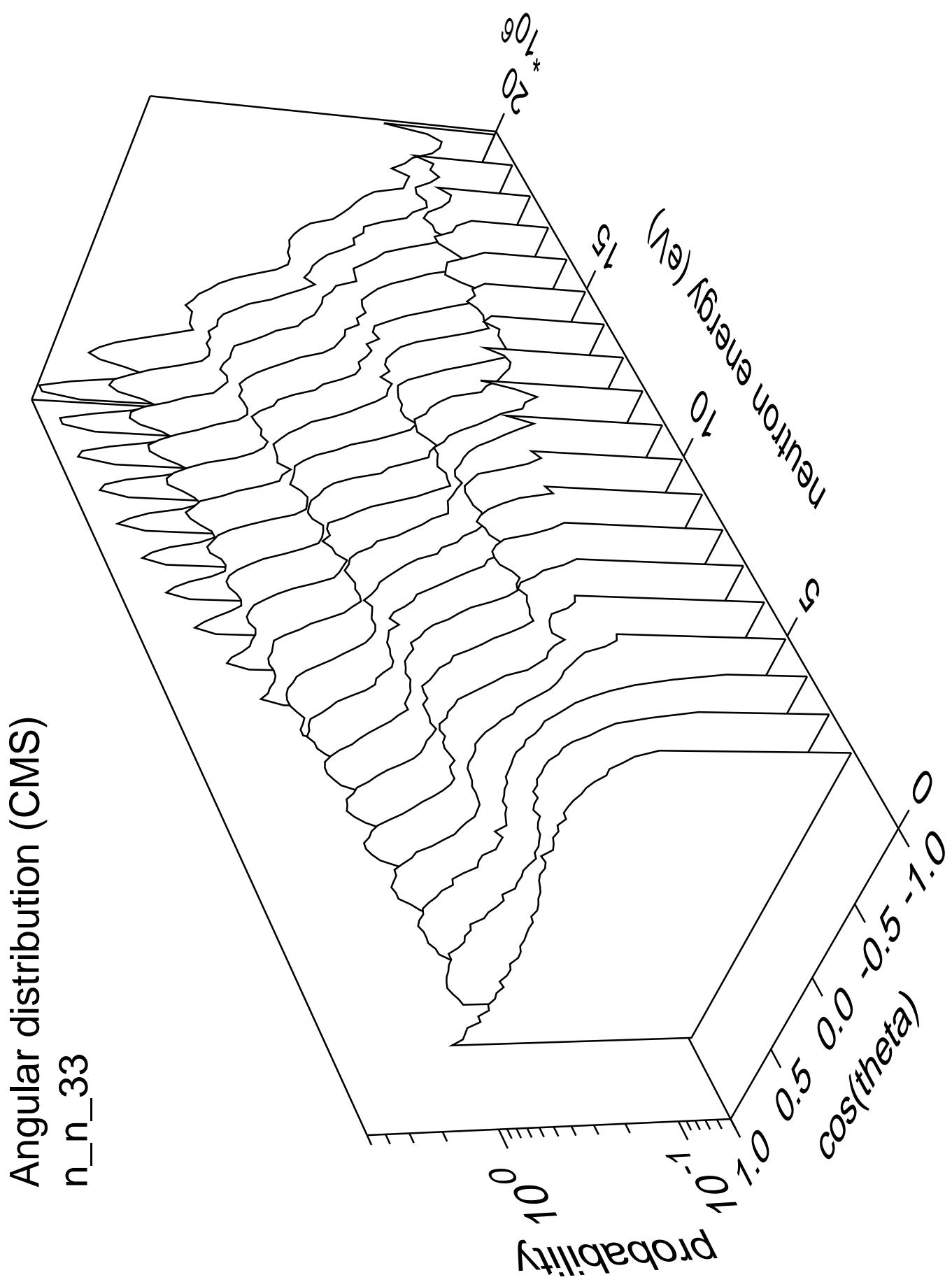


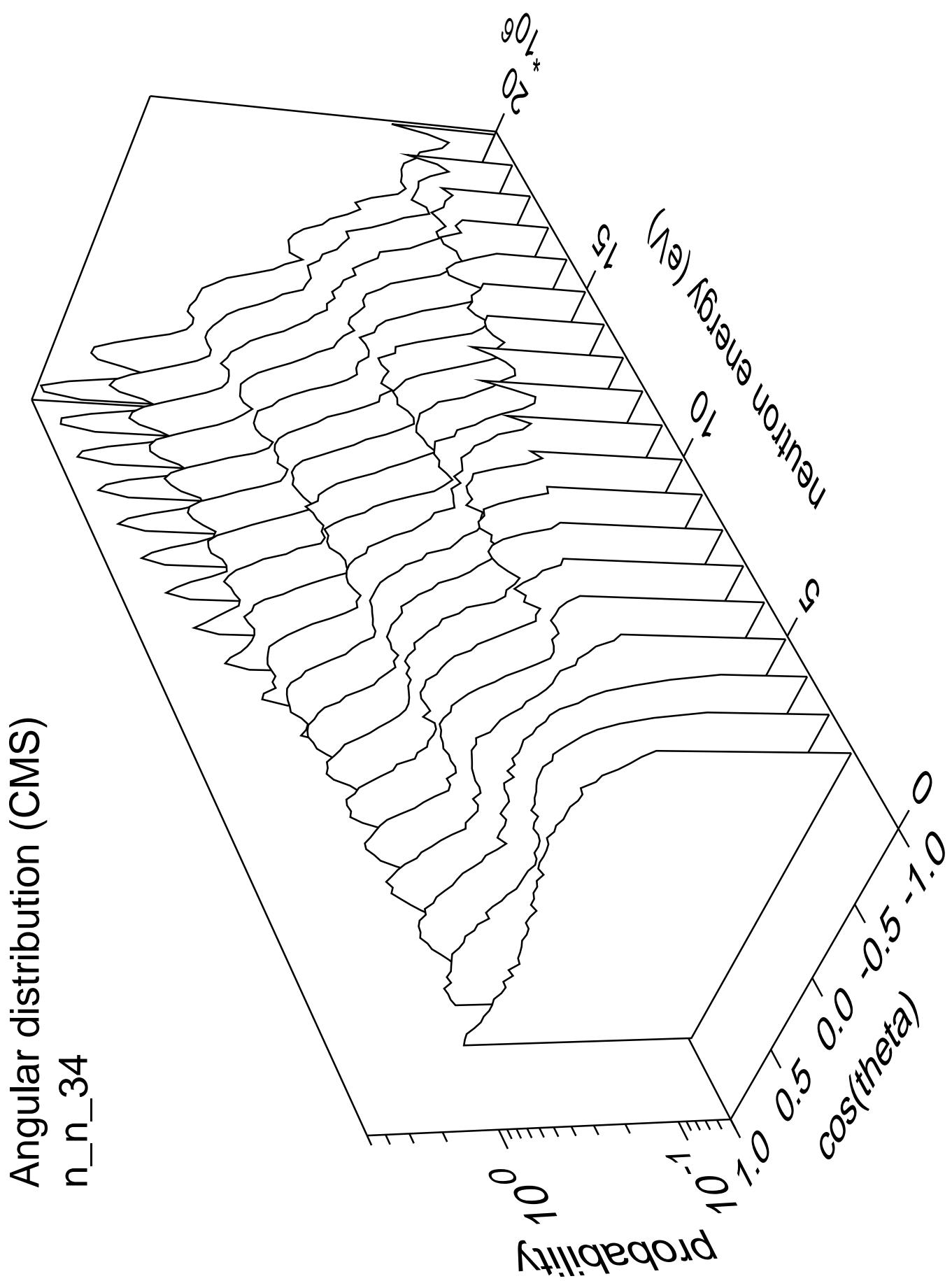


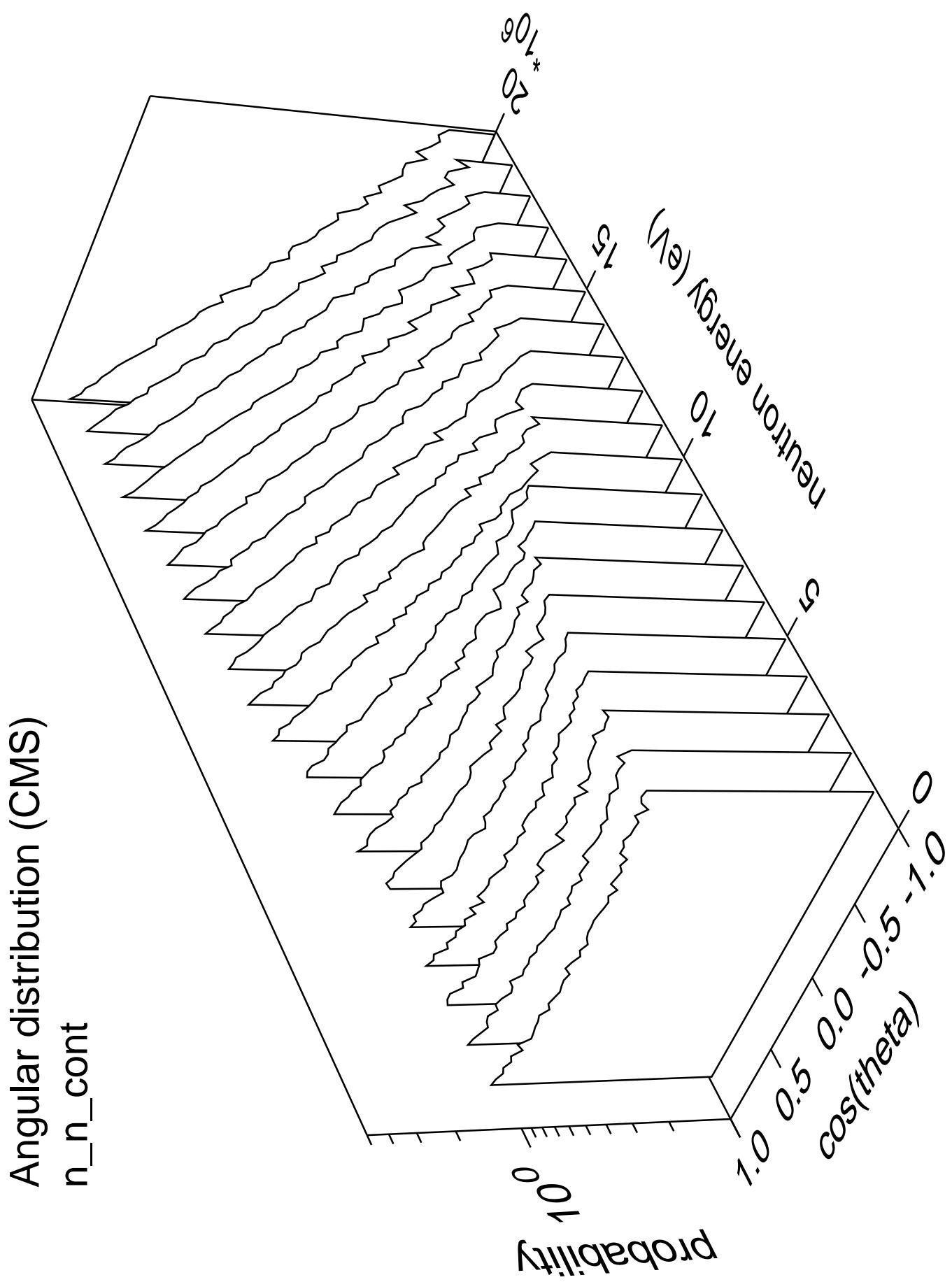






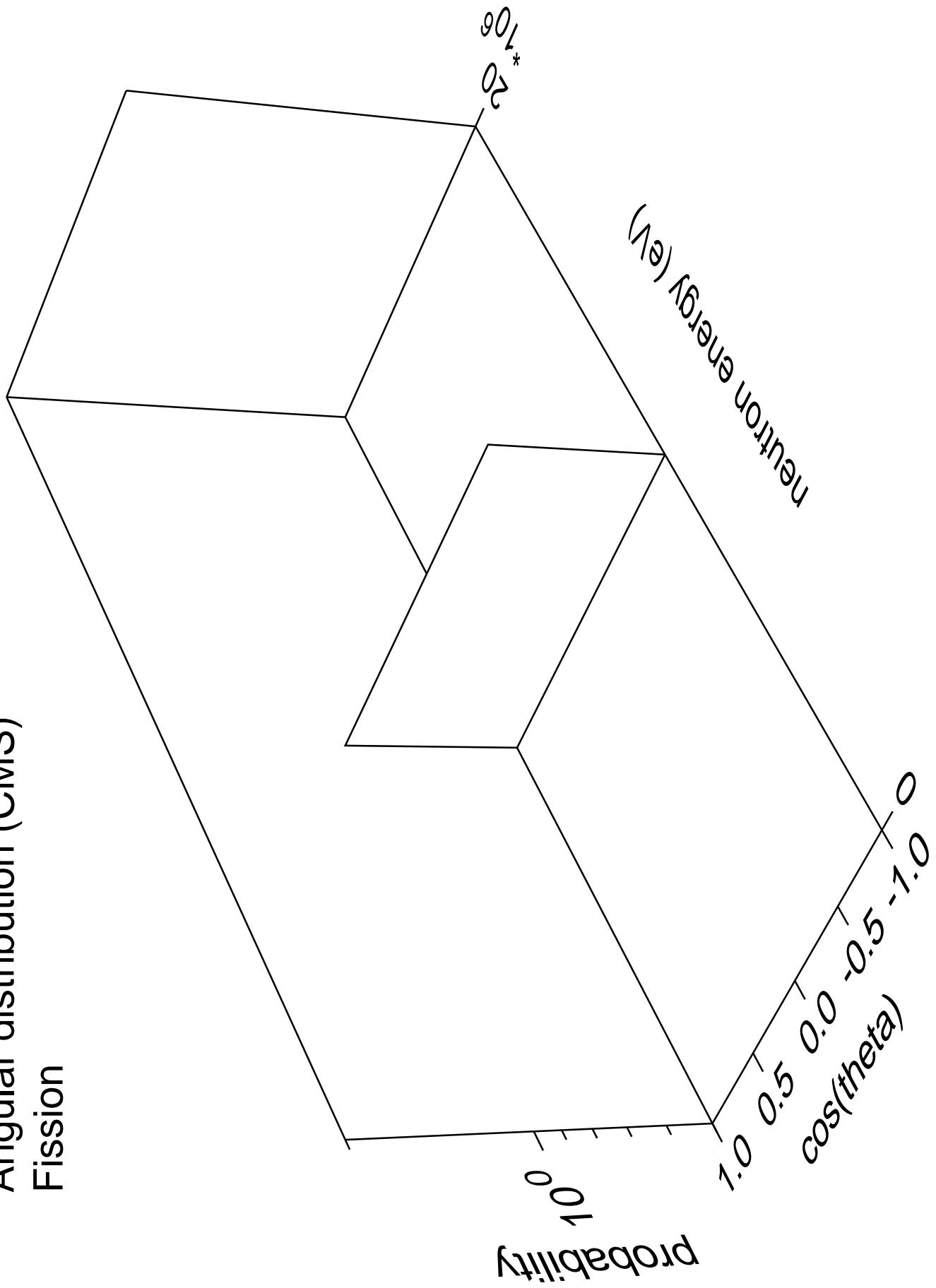


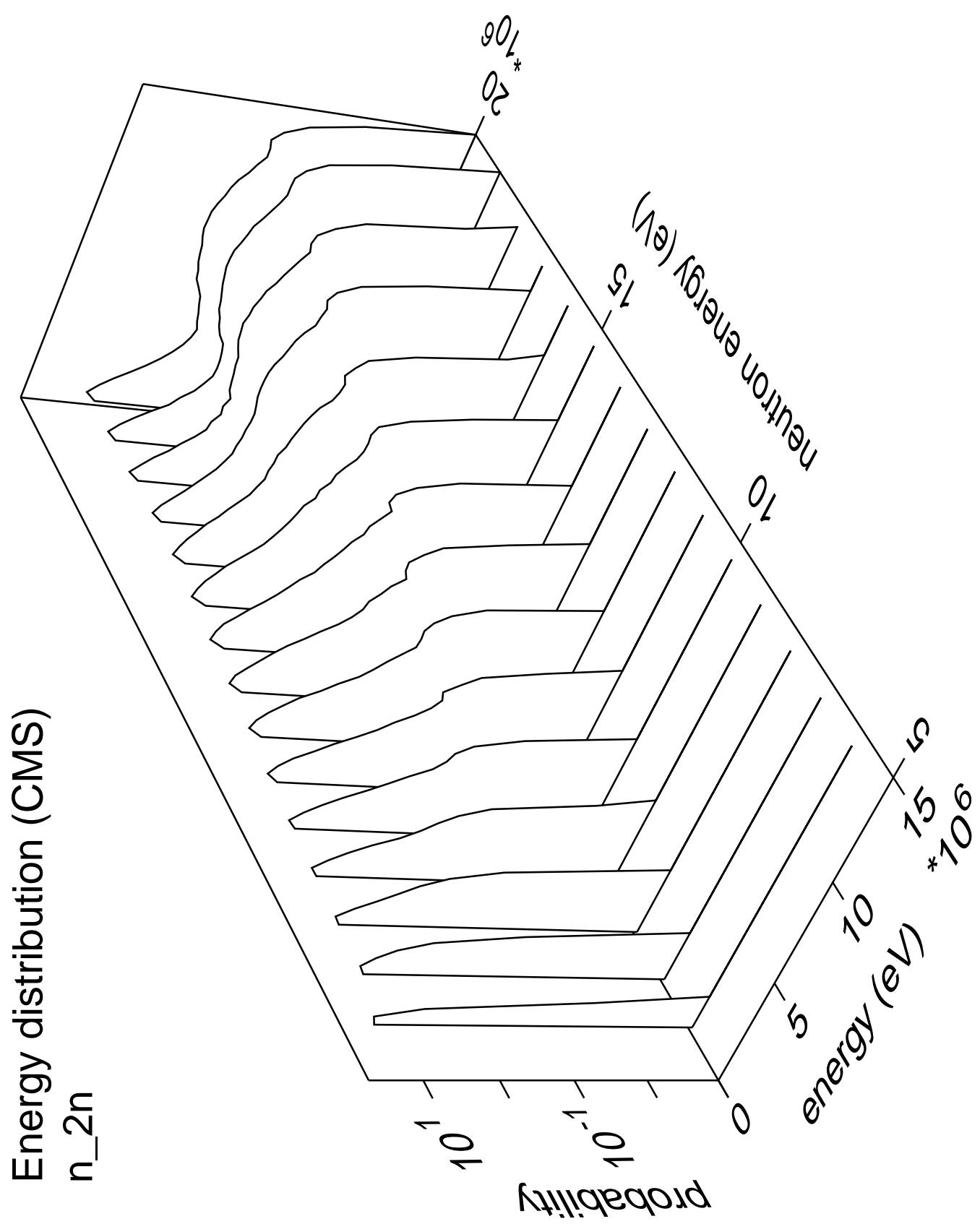


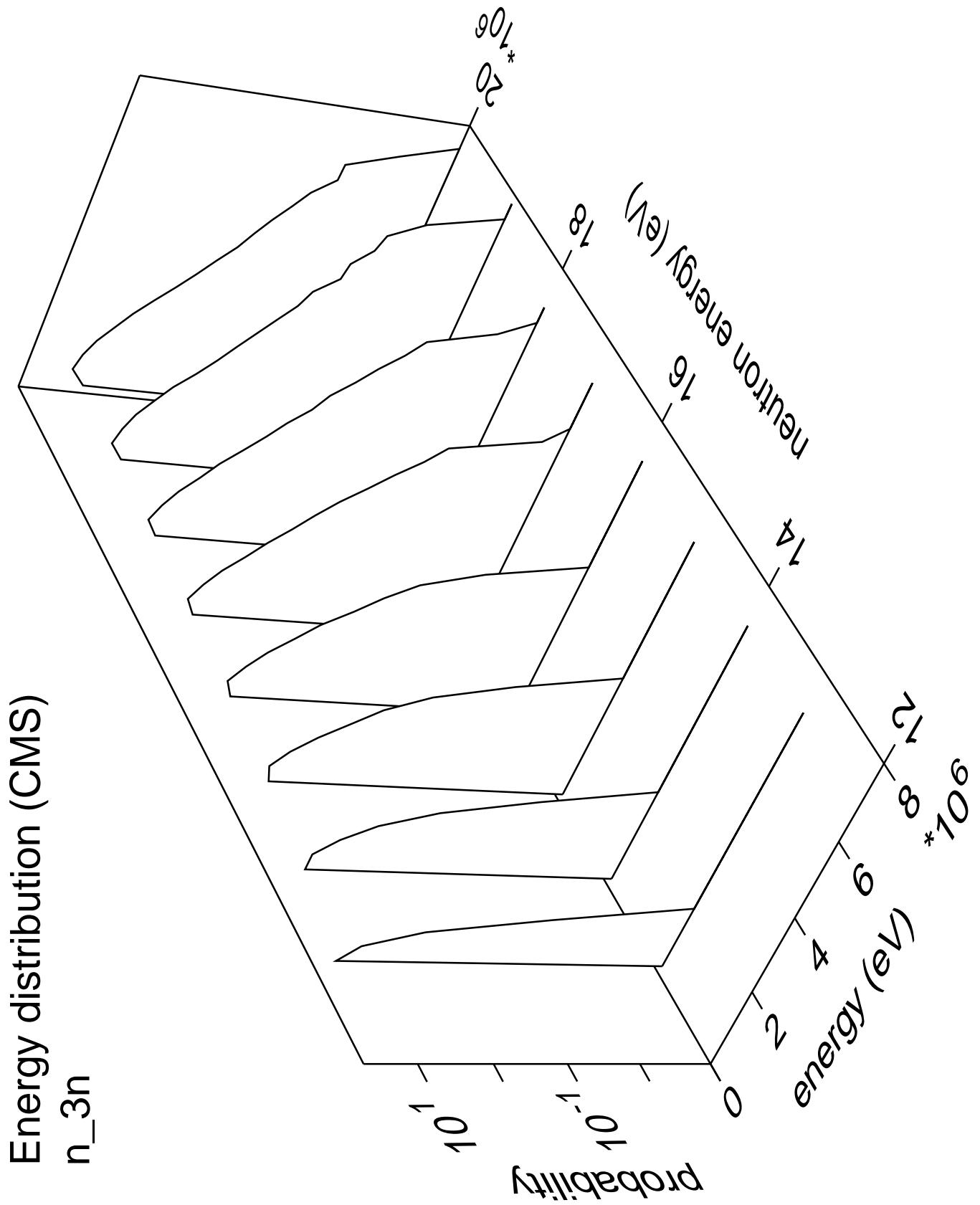


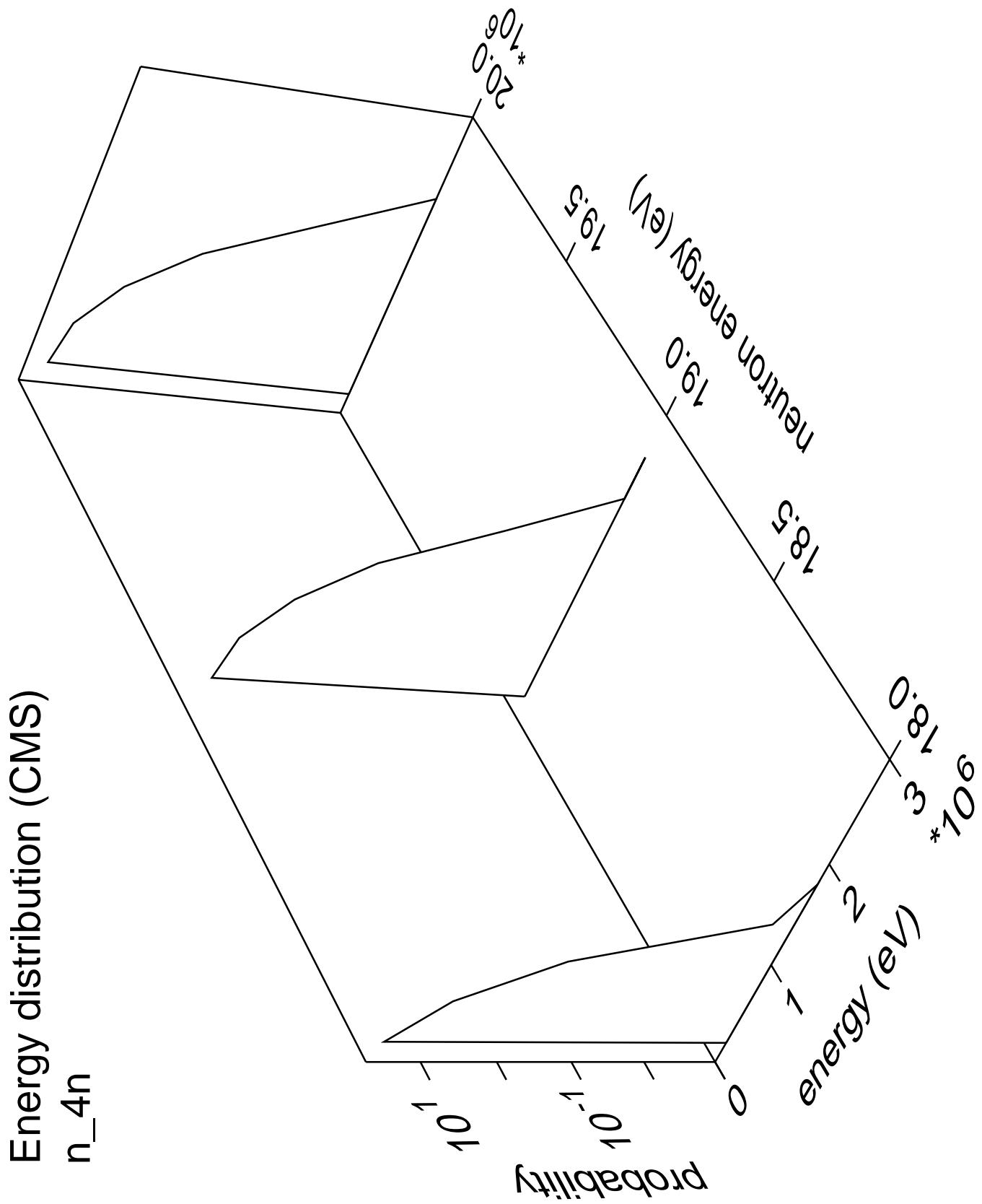
Fission

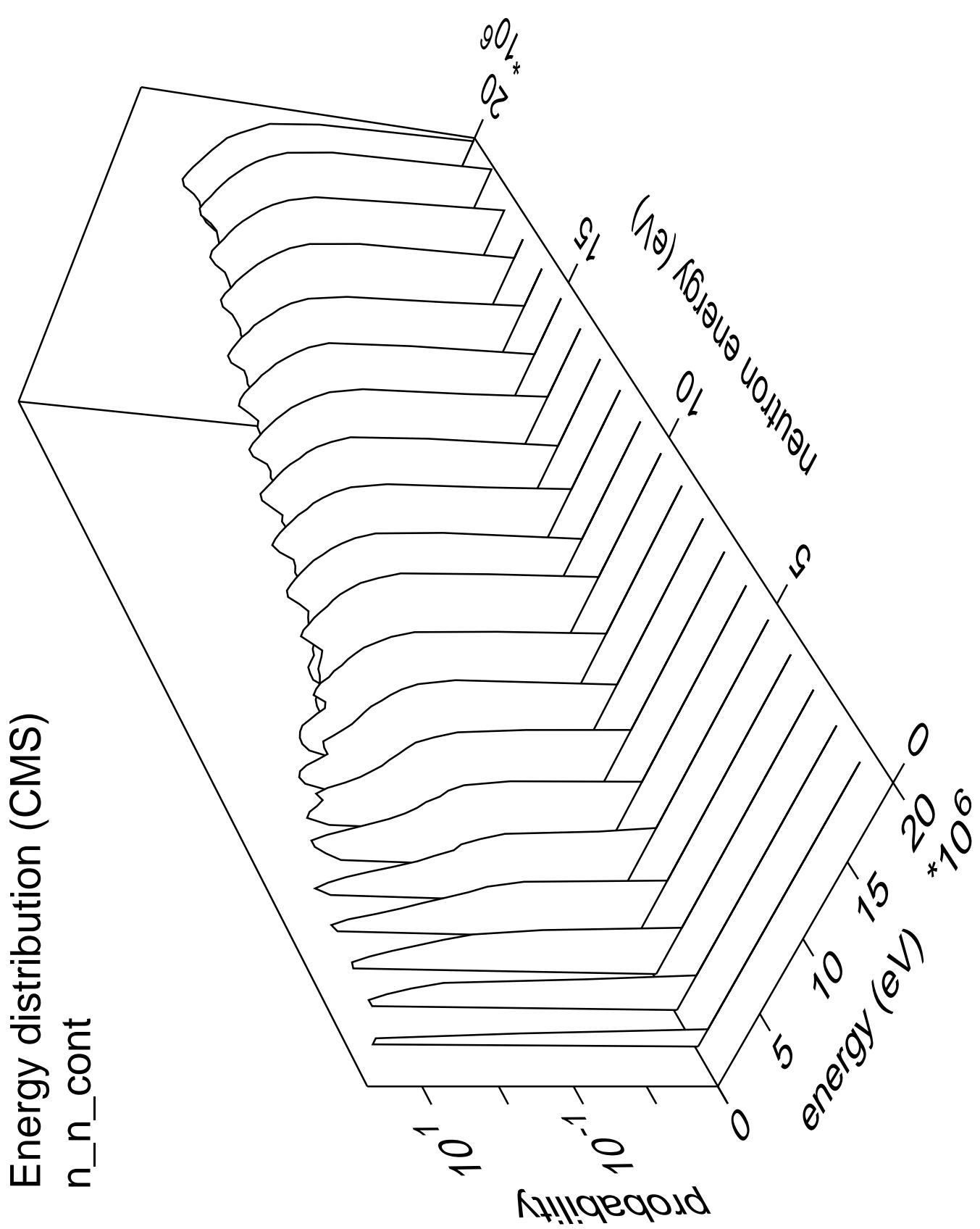
Angular distribution (CMS)



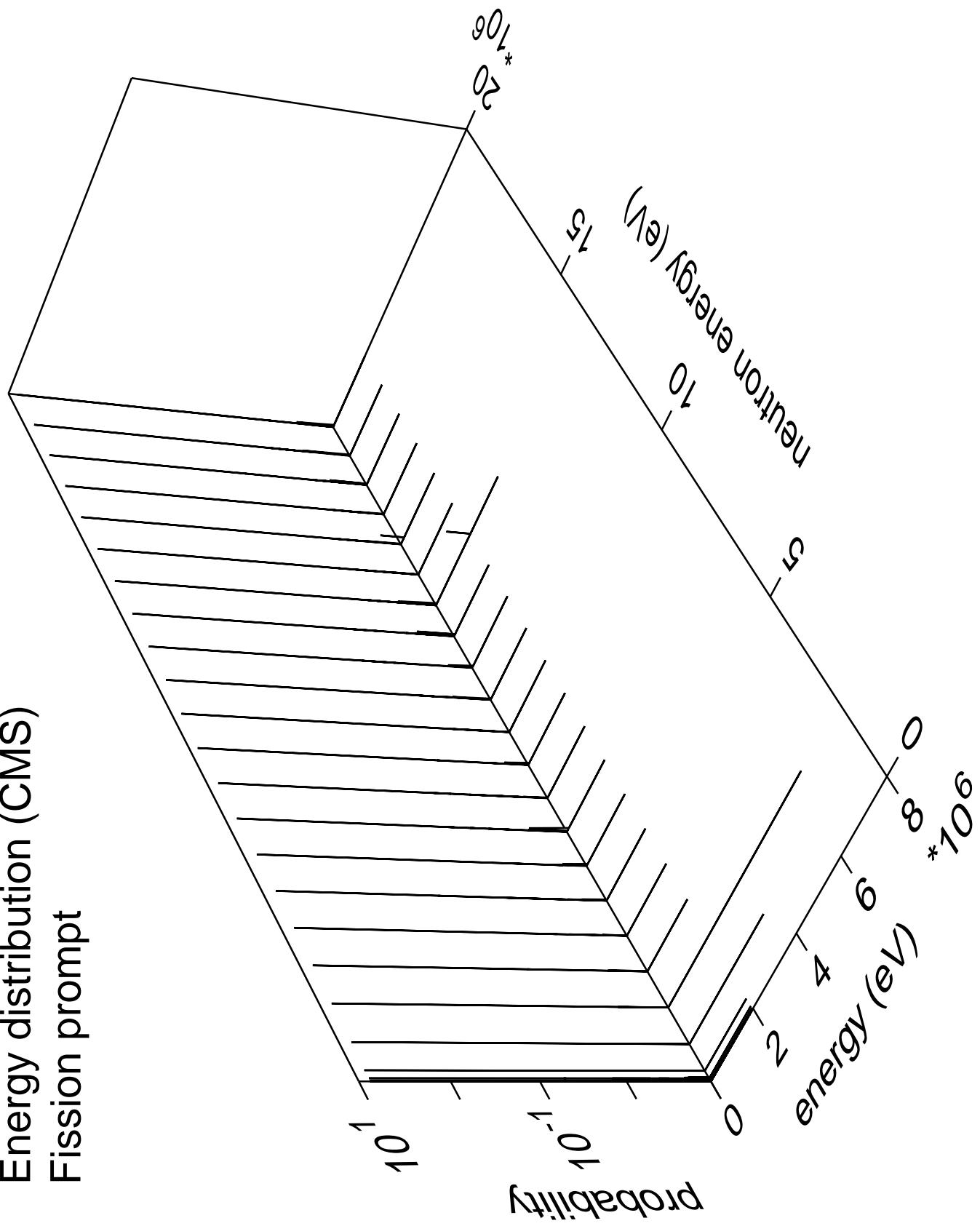




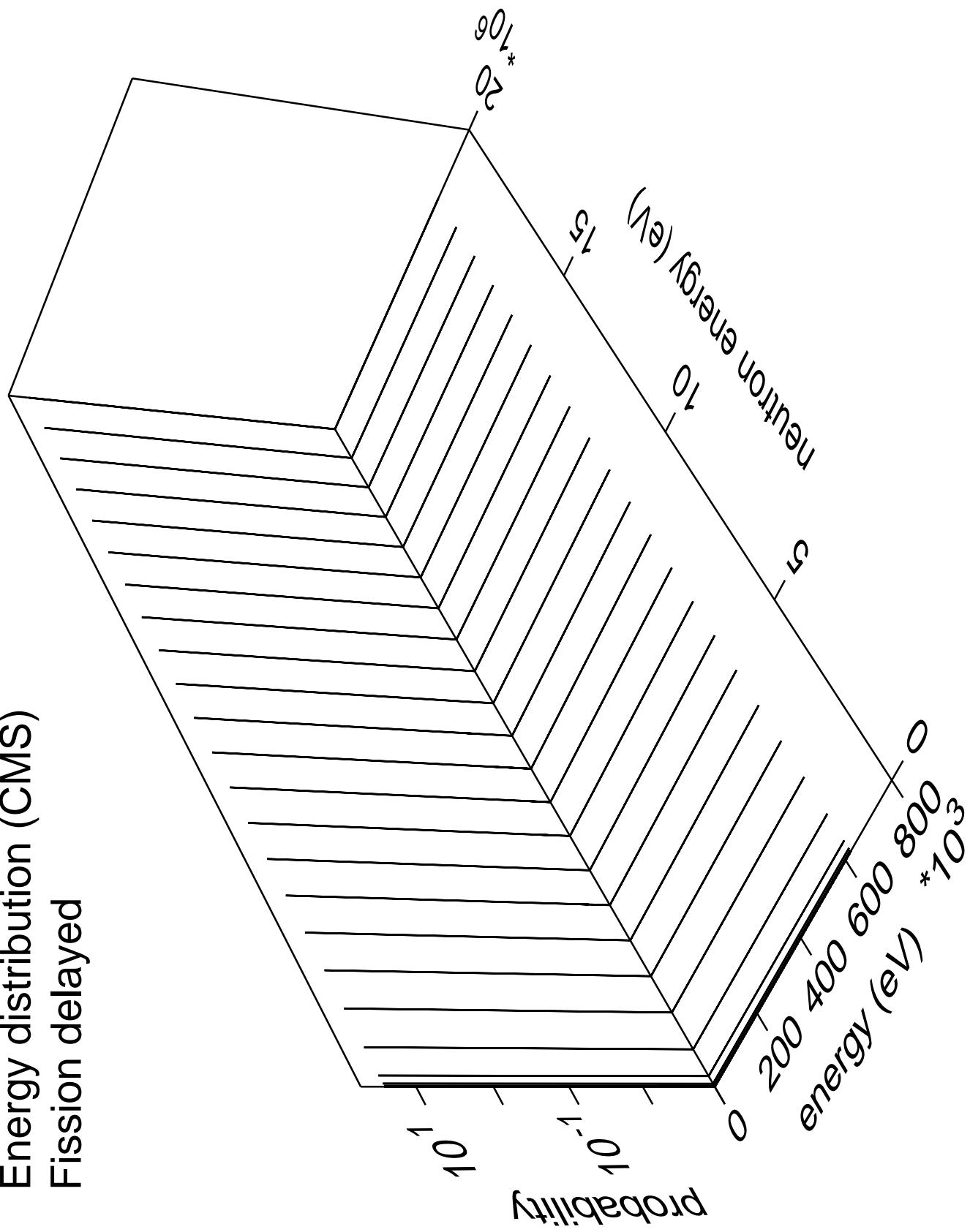




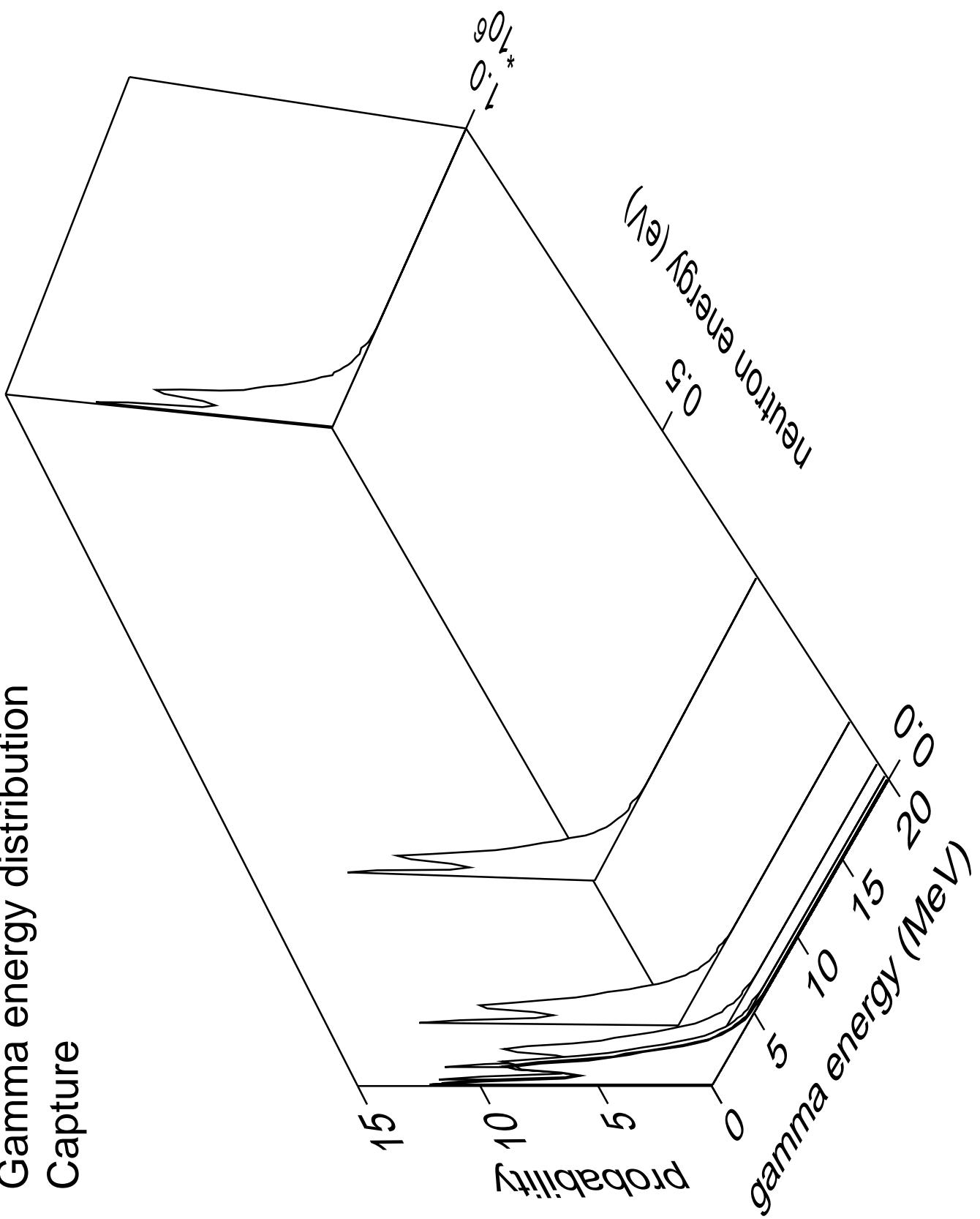
Energy distribution (CMS)
Fission prompt



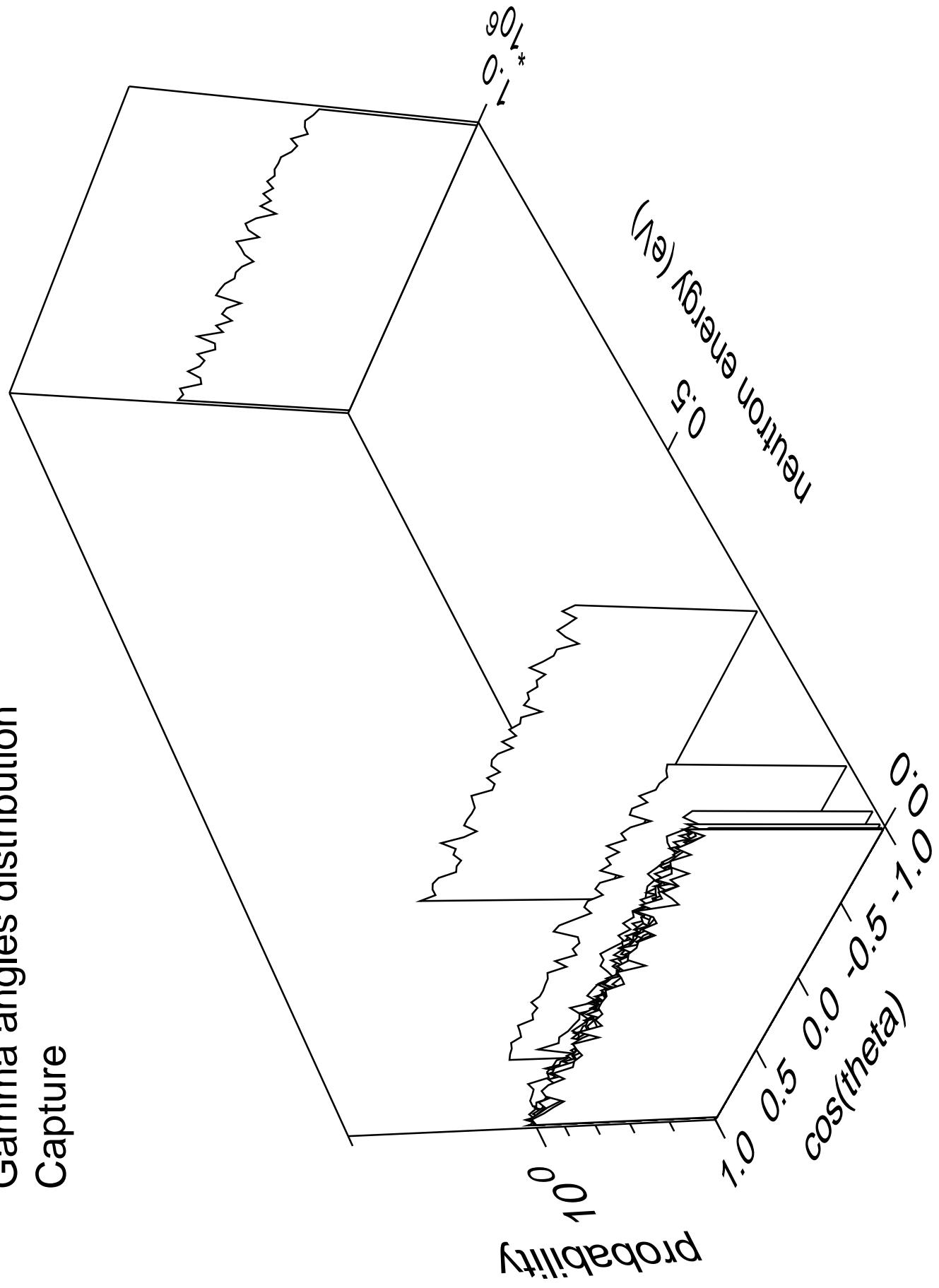
Energy distribution (CMS) Fission delayed



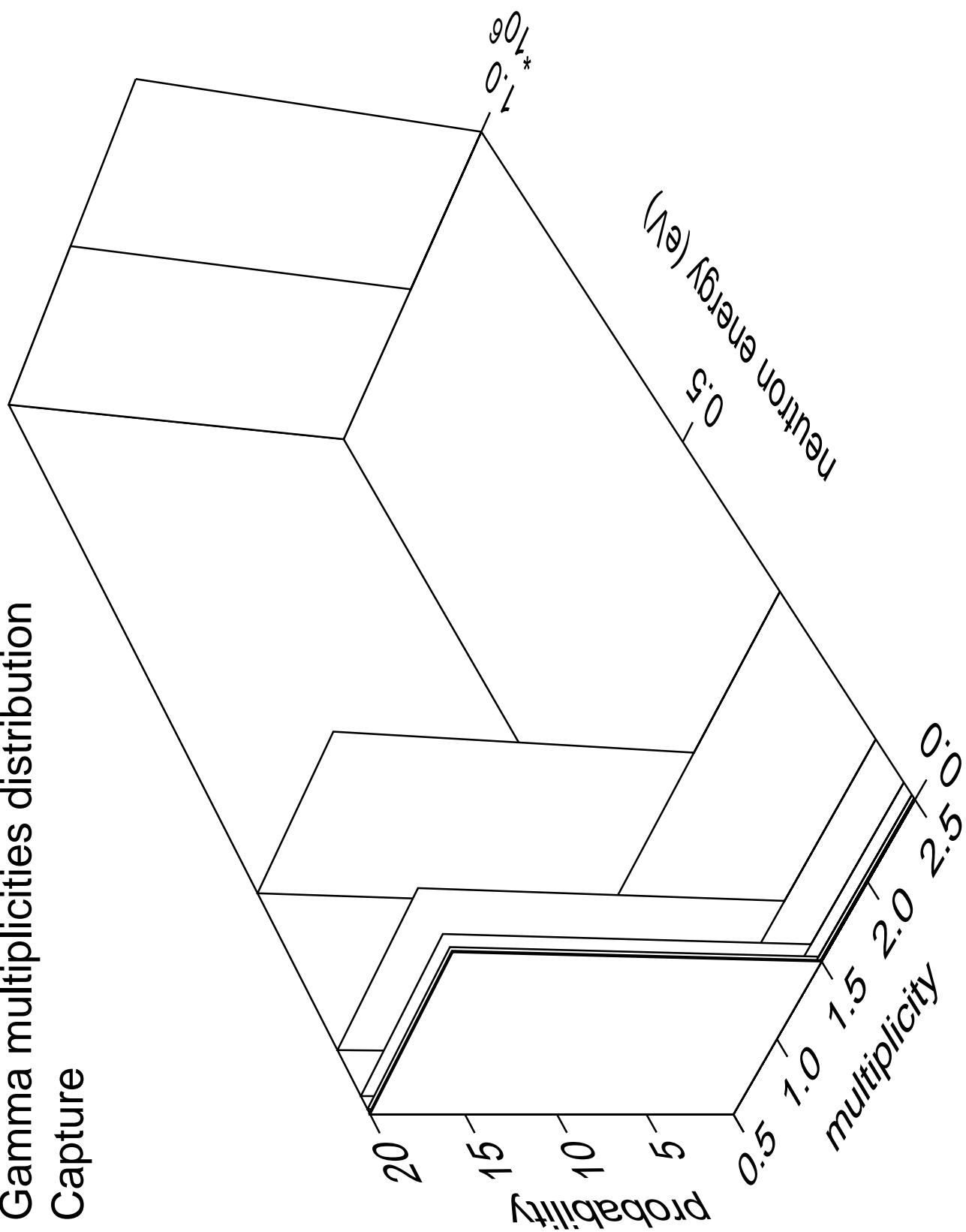
Gamma energy distribution Capture

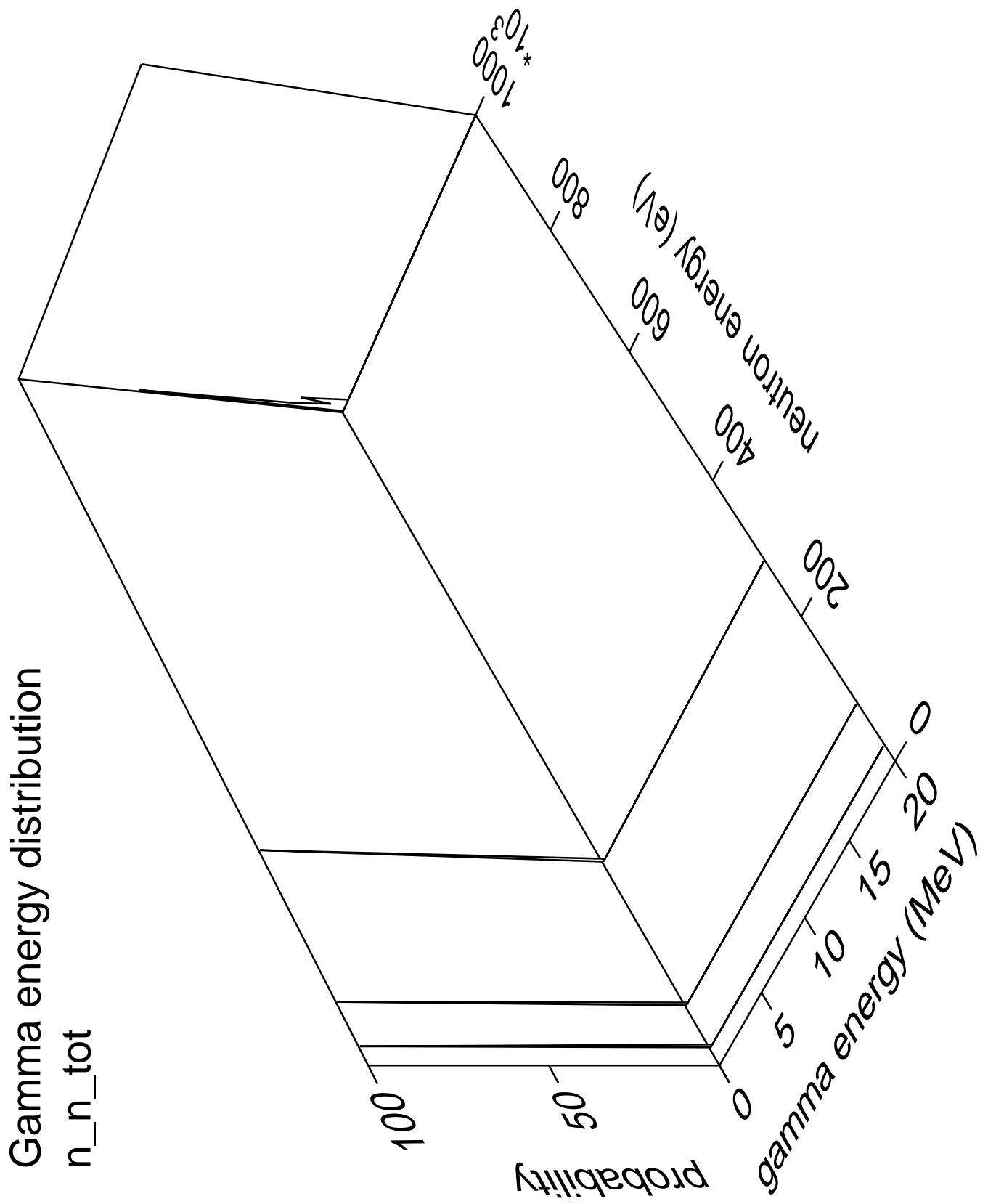


Gamma angles distribution Capture



Gamma multiplicities distribution Capture





Gamma angles distribution

n_n_{tot}

Probability

$\cos(\theta)$

0 0.5 1.0

neutron energy (eV)

0 200 400 600 800 1000

1000

1000*

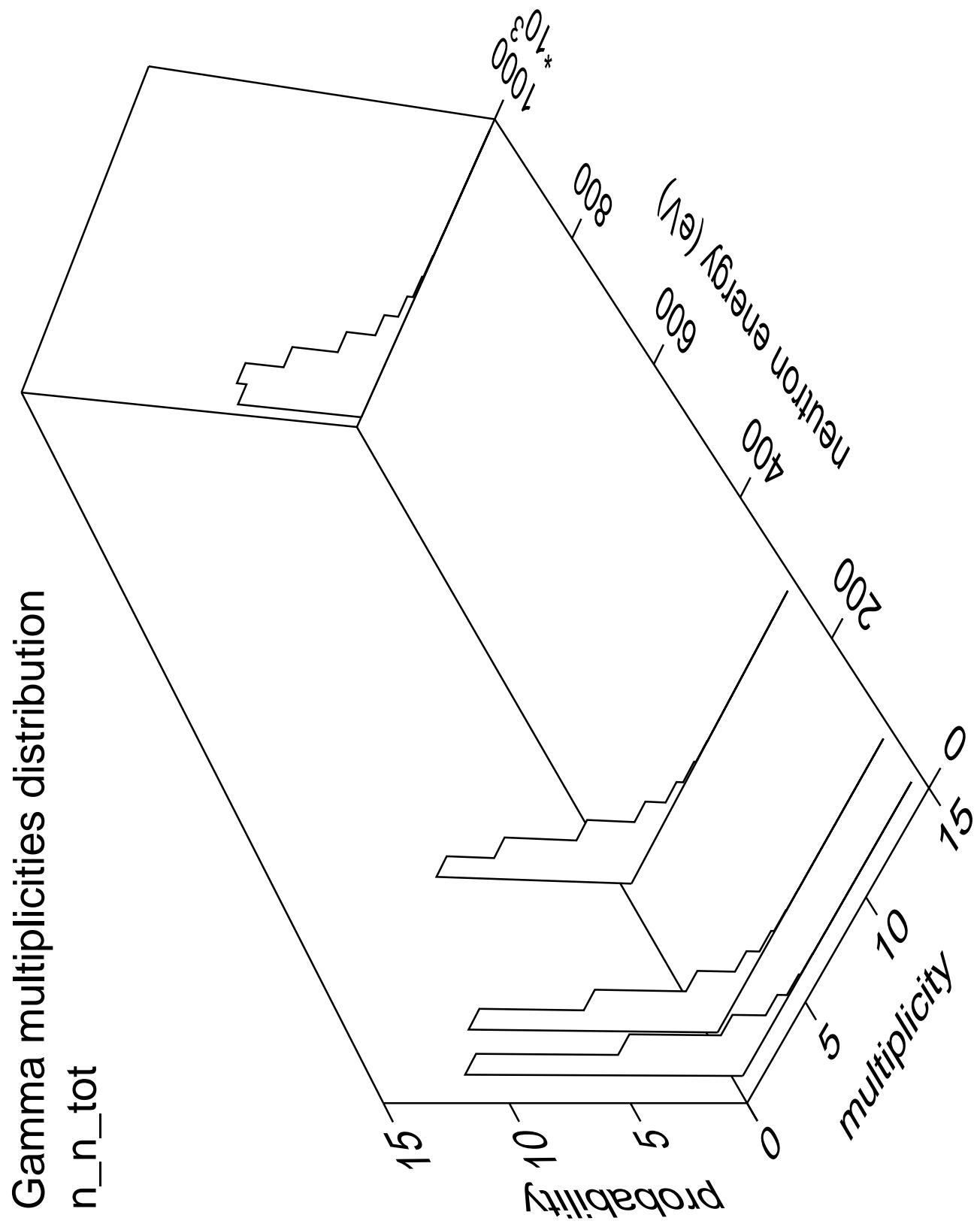
800

600

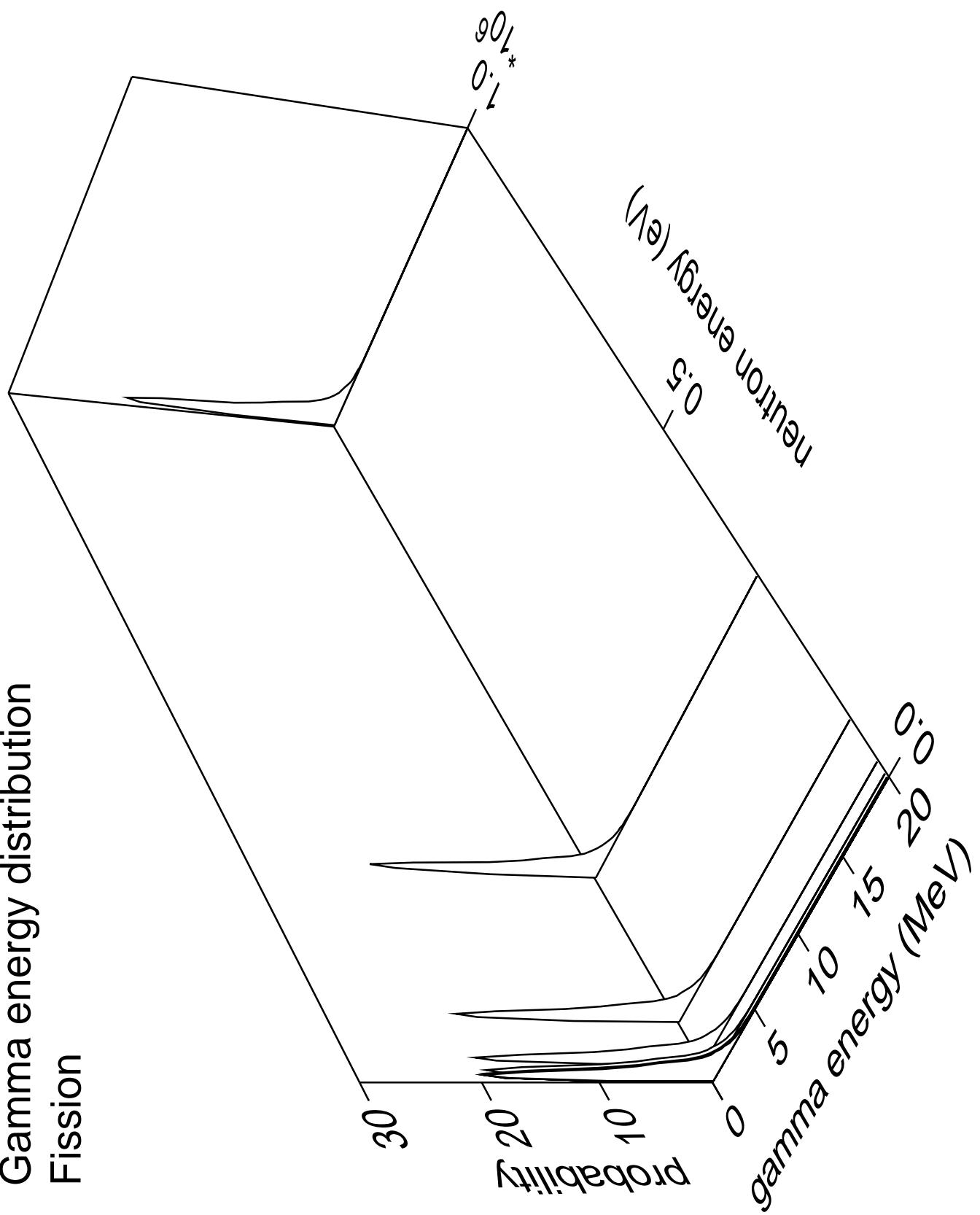
400

200

0



Gamma energy distribution Fission



Gamma angles distribution Fission

